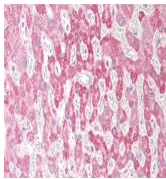
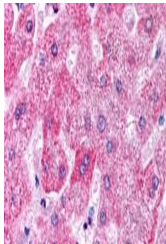


## Product Datasheet

### OSBPL5 Antibody (orb1247164)

| Description         | OSBPL5 Antibody                                                                                                                                                                                                                                                                                                                                             |    |
|---------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| Species/Host        | Goat                                                                                                                                                                                                                                                                                                                                                        |    |
| Reactivity          | Human                                                                                                                                                                                                                                                                                                                                                       |                                                                                       |
| Conjugation         | Unconjugated                                                                                                                                                                                                                                                                                                                                                |                                                                                       |
| Tested Applications | ELISA, IHC, WB                                                                                                                                                                                                                                                                                                                                              |                                                                                       |
| Immunogen           | The immunogen for this antibody is: KEEAFLRRRFSLC                                                                                                                                                                                                                                                                                                           | orb1247164<br>(0.2 ug/ml)<br>staining of<br>Human...                                  |
| Target              | OSBPL5                                                                                                                                                                                                                                                                                                                                                      |    |
| Preservatives       | Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH 7.3 with 0.5% bovine serum albumin. Aliquot and store at -20°C. Minimize freezing and thawing.                                                                                                                                                                                                 |                                                                                       |
| Form/Appearance     | Liquid                                                                                                                                                                                                                                                                                                                                                      |                                                                                       |
| Concentration       | 500 ug/mL                                                                                                                                                                                                                                                                                                                                                   |                                                                                       |
| Storage             | Aliquot and store at -20°C. Minimize freezing and thawing.                                                                                                                                                                                                                                                                                                  | orb1247164<br>(5 ug/ml)<br>staining of<br>paraffi...                                  |
| Note                | For research use only                                                                                                                                                                                                                                                                                                                                       |  |
| Application notes   | Peptide ELISA: antibody detection limit dilution 1:32000. Western Blot: Approx 110kDa band observed in Human Spleen lysates (calculated MW of 98.4kDa according to NP_065947.1). Recommended concentration: 0.2-0.6ug/ml. Primary incubation was 1 hour. Immunohistochemistry: Paraffin embedded Human Kidney and Liver. Recommended concentration: 5ug/ml. |                                                                                       |
| Clonality           | Polyclonal                                                                                                                                                                                                                                                                                                                                                  |                                                                                       |
| Uniprot ID          | <a href="#">Q9H0X9</a>                                                                                                                                                                                                                                                                                                                                      |                                                                                       |
| NCBI                | <a href="#">NP_065947.1</a> , <a href="#">NP_663613.1</a> , <a href="#">NP_001137535.1</a>                                                                                                                                                                                                                                                                  | orb1247164<br>(5 ug/ml)<br>staining of<br>paraffi...                                  |
| Dilution Range      | Peptide ELISA: antibody detection limit dilution 1:32000. Western Blot: Approx 110kDa band observed in Human Spleen lysates (calculated MW of 98.4kDa according to NP_065947.1). Recommended concentration: 0.2-0.6ug/ml. Primary incubation was 1 hour. Immunohistochemistry: Paraffin embedded Human Kidney and Liver. Recommended concentration: 5ug/ml. |                                                                                       |
| Expiration Date     | 12 months from date of receipt.                                                                                                                                                                                                                                                                                                                             |                                                                                       |