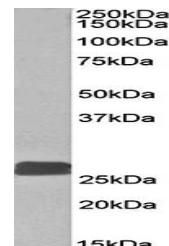


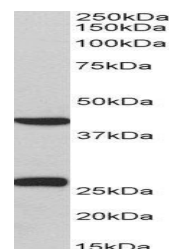
## Product Datasheet

### DUSP6 antibody (orb79350)

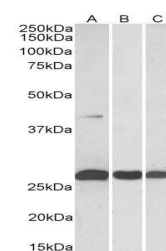
|                            |                                                                                                                                                                                                                                                                               |
|----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Description</b>         | Goat polyclonal antibody to DUSP6                                                                                                                                                                                                                                             |
| <b>Species/Host</b>        | Goat                                                                                                                                                                                                                                                                          |
| <b>Reactivity</b>          | Bovine, Canine, Human, Mouse, Porcine, Rat                                                                                                                                                                                                                                    |
| <b>Conjugation</b>         | Unconjugated                                                                                                                                                                                                                                                                  |
| <b>Tested Applications</b> | ELISA, WB                                                                                                                                                                                                                                                                     |
| <b>Target</b>              | DUSP6 / MKP3                                                                                                                                                                                                                                                                  |
| <b>Preservatives</b>       | 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.                                                                                                                   |
| <b>Storage</b>             | Aliquot and store at -20°C. Minimize freezing and thawing.                                                                                                                                                                                                                    |
| <b>Note</b>                | For research use only                                                                                                                                                                                                                                                         |
| <b>Application notes</b>   | WB: Approx 26kDa band observed in Human, Mouse and Rat Heart lysates (calculated MW of 26.5kDa according to NP_073143.2). Recommended concentration: 0.3-1 µg/ml. Experiment Notes: This antibody is expected to recognize both reported isoforms (NP_001937.2, NP_073143.2). |
| <b>Protein Sequence</b>    | PSNQNVYQVDSLQST                                                                                                                                                                                                                                                               |
| <b>Clonality</b>           | Polyclonal                                                                                                                                                                                                                                                                    |
| <b>MW</b>                  | 42.3; 26.5                                                                                                                                                                                                                                                                    |
| <b>Entrez</b>              | <b>1848</b>                                                                                                                                                                                                                                                                   |
| <b>Dilution Range</b>      | ELISA: 1:128000, WB: 0.3-1 µg/ml                                                                                                                                                                                                                                              |
| <b>Expiration Date</b>     | 12 months from date of receipt.                                                                                                                                                                                                                                               |



Western blot analysis of human heart lys...



Western blot analysis of staining of Pig...



Western blot analysis of staining of Hum...