

## Product Datasheet

### CYP26A1 Antibody (orb1248586)

| Description         | CYP26A1 Antibody                                                                                                                                                                                                                                                                           |  250kDa<br>150kDa<br>100kDa                              |
|---------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|
| Species/Host        | Goat                                                                                                                                                                                                                                                                                       |  50kDa<br>37kDa                                          |
| Reactivity          | Human                                                                                                                                                                                                                                                                                      |  25kDa<br>20kDa                                          |
| Conjugation         | Unconjugated                                                                                                                                                                                                                                                                               |  15kDa                                                   |
| Tested Applications | ELISA, ICC, IHC                                                                                                                                                                                                                                                                            | orb1248586<br>(2.5 ug/ml)<br>staining of<br>PFA-f...                                                                                        |
| Immunogen           | The immunogen for this antibody is: C-NLPARFTHFHGE                                                                                                                                                                                                                                         |                                                                                                                                             |
| Target              | CYP26A1                                                                                                                                                                                                                                                                                    |                                                                                                                                             |
| 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.                                                                                                                                |  250kDa<br>150kDa<br>100kDa<br>75kDa<br>50kDa<br>37kDa   |
| Form/Appearance     | Liquid                                                                                                                                                                                                                                                                                     |  25kDa<br>20kDa                                          |
| Concentration       | 500 ug/mL                                                                                                                                                                                                                                                                                  |  15kDa                                                   |
| Storage             | Aliquot and store at -20°C. Minimize freezing and thawing.                                                                                                                                                                                                                                 | orb1248586<br>(3.75 ug/ml)<br>staining of<br>para...                                                                                        |
| Note                | For research use only                                                                                                                                                                                                                                                                      |                                                                                                                                             |
| Application notes   | Peptide ELISA: antibody detection limit dilution 1:16000.Immunohistochemistry:Paraffin embedded Human Brain (Cortex and Cerebellum). Recommended concentration: 3.75ug/ml.Immunocytochemistry: ER-staining of PFA-fixed and TX100-treated HeLa cells. Recommended concentration: 2-5ug/ml. |  250kDa<br>150kDa<br>100kDa<br>75kDa<br>50kDa<br>37kDa |
| Clonality           | Polyclonal                                                                                                                                                                                                                                                                                 |  25kDa<br>20kDa                                        |
| Uniprot ID          | <a href="#">O43174</a>                                                                                                                                                                                                                                                                     |  15kDa                                                 |
| NCBI                | <a href="#">NP_000774.2</a> , <a href="#">NP_476498.1</a>                                                                                                                                                                                                                                  | orb1248586<br>(3.75 ug/ml)<br>staining of<br>para...                                                                                        |
| Dilution Range      | Peptide ELISA: antibody detection limit dilution 1:16000.Immunohistochemistry:Paraffin embedded Human Brain (Cortex and Cerebellum). Recommended concentration: 3.75ug/ml.Immunocytochemistry: ER-staining of PFA-fixed and TX100-treated HeLa cells. Recommended concentration: 2-5ug/ml. |                                                                                                                                             |
| Expiration Date     | 12 months from date of receipt.                                                                                                                                                                                                                                                            |                                                                                                                                             |