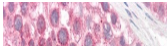
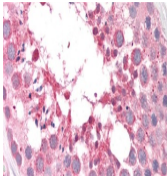
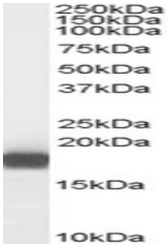
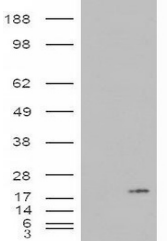


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## Product Datasheet

### ARSA Antibody (orb1246754)

|                            |  |   |
|----------------------------|--|---|
| <b>Description</b>         | ARSA Antibody  |    |
| <b>Species/Host</b>        | Goat   |    |
| <b>Reactivity</b>          | Human, Mouse   |   |
| <b>Conjugation</b>         | Unconjugated   |   |
| <b>Tested Applications</b> | ELISA, IHC, WB   |   |
| <b>Immunogen</b>           | The immunogen for this antibody is: C-YDLSKDPGENYN   | orb1246754<br>(0.5 ug/ml)<br>staining of<br>Mouse...                                  |
| <b>Target</b>              | ARSA   |   |
| <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>Form/Appearance</b>     | Liquid   |   |
| <b>Concentration</b>       | 500 ug/mL  |   |
| <b>Storage</b>             | Aliquot and store at -20°C. Minimize freezing and thawing.   |   |
| <b>Note</b>                | For research use only  |   |
| <b>Application notes</b>   | Peptide ELISA: antibody detection limit dilution 1:32000. Western Blot: Approx 55kDa band observed in Mouse Testis lysates (calculated MW of 53.6kDa according to human NP_000478.2 and 53.7kDa according to Mouse NP_033843.2). Recommended concentration: 0.5-1.5ug/ml. Primary incubation was 1 hour. Immunohistochemistry: Paraffin embedded Human Brain (Cortex) and Testis. Recommended concentration: 5ug/ml. |    |
| <b>Clonality</b>           | Polyclonal   | orb1246754<br>(5 ug/ml)<br>staining of<br>paraffi...                                  |
| <b>Uniprot ID</b>          | <a href="#">P15289</a>   |   |
| <b>NCBI</b>                | <a href="#">NP_000478.2</a>  |   |
| <b>Dilution Range</b>      | Peptide ELISA: antibody detection limit dilution 1:32000. Western Blot: Approx 55kDa band observed in Mouse Testis lysates (calculated MW of 53.6kDa according to human NP_000478.2 and 53.7kDa according to Mouse NP_033843.2). Recommended concentration: 0.5-1.5ug/ml. Primary incubation was 1 hour. Immunohistochemistry: Paraffin embedded Human Brain (Cortex) and Testis. Recommended concentration: 5ug/ml. |  |
| <b>Expiration Date</b>     | 12 months from date of receipt.  | orb1246754<br>(5 ug/ml)<br>staining of<br>paraffi...                                  |