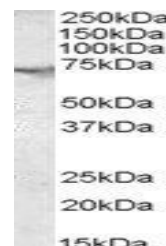


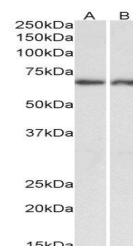
## Product Datasheet

### ACHE antibody (orb19007)

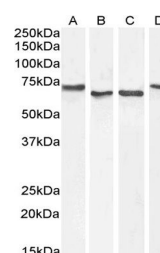
|                            |                                                                                                                                                                                                                              |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Description</b>         | Goat polyclonal antibody to ACHE                                                                                                                                                                                             |
| <b>Species/Host</b>        | Goat                                                                                                                                                                                                                         |
| <b>Reactivity</b>          | Human, Mouse, Rat                                                                                                                                                                                                            |
| <b>Conjugation</b>         | Unconjugated                                                                                                                                                                                                                 |
| <b>Tested Applications</b> | ELISA, FC, IF, WB                                                                                                                                                                                                            |
| <b>Target</b>              | ACHE                                                                                                                                                                                                                         |
| <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>   | ELISA: Peptide ELISA: antibody detection limit dilution 1:2000.WB: Approx 70kDa band observed in Human Brain (Cerebellum) lysates (calculated MW of 67.8kDa according to NP_000656.1). Recommended concentration: 1-3 µg/ml. |
| <b>Protein Sequence</b>    | QFDHYSKQDRCSL                                                                                                                                                                                                                |
| <b>Clonality</b>           | Polyclonal                                                                                                                                                                                                                   |
| <b>MW</b>                  | 67.8; 54.9                                                                                                                                                                                                                   |
| <b>Entrez</b>              | <a href="#">43</a>                                                                                                                                                                                                           |
| <b>Dilution Range</b>      | ELISA: 1:64000, WB: 0.3-1 µg/ml, IHC-P: 10ug/ml                                                                                                                                                                              |
| <b>Expiration Date</b>     | 12 months from date of receipt.                                                                                                                                                                                              |



orb19007  
(1ug/ml)  
staining of  
Human  
Cere...



Western blot  
analysis of  
Human Brain  
(Ce...



Western blot  
analysis of  
HepG2 (A),  
Daud...