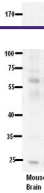
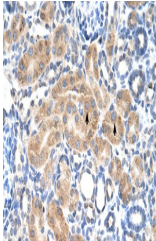


Product Datasheet

PDE9A Antibody (orb1241405)

| Description | PDE9A Antibody | |
|----------------------------|---|---|
| Species/Host | Rabbit |  |
| Reactivity | Human | |
| Conjugation | Unconjugated | |
| Tested Applications | ELISA, IHC, WB | Antibody used in WB on Mouse Brain at 1:... |
| Immunogen | Antibody produced in rabbits immunized with a synthetic peptide corresponding a region of human PDE9A. | |
| Target | PDE9A |  |
| Preservatives | Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. | |
| Form/Appearance | Liquid | |
| Concentration | batch dependent | |
| Storage | For short periods of storage (days) store at 4°C. For longer periods of storage, store PDE9A antibody at -20°C. As with any antibody avoid repeat freeze-thaw cycles. | Antibody used in IHC on Human kidney. |
| Note | For research use only | |
| Application notes | PDE9A antibody can be used for detection of PDE9A by ELISA at 1:312500. PDE9A antibody can be used for detection of PDE9A by western blot at 1.0 µg/mL, and HRP conjugated secondary antibody should be diluted 1:50,000 - 100,000. |  |
| Clonality | Polyclonal | |
| MW | 61 kDa | Antibody used in WB on Human Jurkat 1 ug... |
| Uniprot ID | O76083 | |
| NCBI | NP_001001581 | |
| Dilution Range | PDE9A antibody can be used for detection of PDE9A by ELISA at 1:312500. PDE9A antibody can be used for detection of PDE9A by western blot at 1.0 µg/mL, and HRP conjugated secondary antibody should be diluted 1:50,000 - 100,000. | |
| Expiration Date | 12 months from date of receipt. | |