

Product Datasheet

Aquaporin 2 antibody (Biotin) (orb501283)

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| Description | Aquaporin 2 antibody (Biotin) |
| Species/Host | Rabbit |
| Reactivity | Human |
| Conjugation | Biotin |
| Tested Applications | ELISA, ICC, IHC-Fr, IHC-P, WB |
| Immunogen | KLH conjugated Synthesised phosphopeptide derived from human AQP2 around the phosphorylation site of Ser264 |
| Target | phospho-AQP2 (Ser264) |
| Preservatives | 0.01M TBS(pH7.4) with 1% rAlbumin, 0.03% Proclin300 and 50% Glycerol. |
| Form/Appearance | Liquid |
| Concentration | 1mg/ml |
| Storage | Shipped at 4°C. Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. |
| Note | For research use only |
| Isotype | IgG |
| Clonality | Polyclonal |
| Uniprot ID | P41181 |
| Dilution Range | WB=1:500-2000,IHC-P=1:100-500,IHC-F=1:100-500,ICC=1:100-500,ELISA=1:5000-10000 |
| Expiration Date | 12 months from date of receipt. |