

Product Datasheet

Aquaporin 4 Rabbit pAb, IRDye 800CW conjugated (orb2847234)

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|-----------------------------|---|
| Catalog Number | orb2847234 |
| Category | Antibodies |
| Description | Aquaporin 4 Rabbit pAb, IRDye 800CW conjugated is a IRDye800 conjugated antibody targeting AQP4. This antibody is suitable for WB. It exhibits reactivity with Human, Mouse, Rat samples. |
| Target | AQP4 |
| Clonality | Polyclonal |
| Species/Host | Rabbit |
| Isotype | IgG |
| Conjugation | IRDye800 |
| Reactivity | Human, Mouse, Rat |
| Predicted Reactivity | Bovine, Porcine, Rabbit, Sheep |
| Concentration | 1mg/ml |
| Buffer/Preservatives | 0.01M TBS (pH7.4) with 1% rAlbumin, 0.02% Proclin300 and 50% Glycerol. |
| Purification | Affinity purified by Protein A |
| Immunogen | KLH conjugated synthetic peptide derived from human AQP4 (271-323/323aa) |
| Tested applications | WB |
| Dilution range | WB=1000-10000 |

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|------------------------|---|
| Antibody Type | Primary Antibody |
| Storage | Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles. |
| Note | For research use only |
| Expiration Date | 12 months from date of receipt. |

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