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Product Datasheet

Aquaporin 2/AQP2 Rabbit Polyclonal Antibody, Unconjugated BYT-ORB3077240

Article Name	Aquaporin 2/AQP2 Rabbit Polyclonal Antibody, Unconjugated
Biozol Catalog Number	BYT-ORB3077240
Supplier Catalog Number	orb3077240
Alternative Catalog Number	BYT-ORB3077240-100
Manufacturer	Biorbyt
Host	Rabbit
Category	Antikörper
Application	FC, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	A synthetic peptide corresponding to a sequence at the C-terminus of human Aquaporin 2, different from the related mouse and rat sequences by one amino acid.
Conjugation	Unconjugated
Product Description	Anti-Aquaporin 2/AQP2 Antibody. Tested in Flow Cytometry, IHC, WB applications. This antibody reacts with Human, Mouse, Rat. The brand indicates this is a premium antibody that guarantees superior quality, high affinity, and strong signals with minim...
Clonality	Polyclonal
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.
Molecular Weight	26 kDa

UniProt	P41181
Buffer	Each vial contains antibody formulated with stabilizing components, 0.9 mg NaCl, 0.2 mg Na ₂ HPO ₄ , and 0.05 mg NaN ₃ . *This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation
Form	Lyophilized
Target	Aquaporin-2
Application Dilute	Western blot, 0.1-0.5µg/ml, Mouse, Rat Immunohistochemistry (Paraffin-embedded Section), 0.5-1µg/ml, Human, Mouse, Rat Flow Cytometry (Fixed), 1-3µg/1x10 ⁶ cells, Human