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Product Datasheet

Aquaporin 4 Recombinant Rabbit Monoclonal Antibody [PSH06-38], Unconjugated HBO-HA722672

Article Name	Aquaporin 4 Recombinant Rabbit Monoclonal Antibody [PSH06-38], Unconjugated
Biozol Catalog Number	HBO-HA722672
Supplier Catalog Number	HA722672
Alternative Catalog Number	HBO-HA722672
Manufacturer	HUABIO
Host	Rabbit
Category	Antikörper
Application	IF, IHC-Fr, IHC-P, IP, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Recombinant protein within human 224-323.
Conjugation	Unconjugated
Product Description	Aquaporin-4, also known as AQP-4, is a water channel protein encoded by the AQP4 gene in humans. AQP-4 belongs to the aquaporin family of integral membrane proteins that conduct water through the cell membrane. A limited number of aquaporins are foun...
Clonality	Monoclonal
Concentration	1 mg/mL.
Clone Designation	[PSH06-38]

Molecular Weight	Predicted band size: 35 kDa
UniProt	P55087
Buffer	PBS (pH7.4), 0.1% BSA, 40% Glycerol. Preservative: 0.05% Sodium Azide.
Purity	Protein A affinity purified.
Form	Liquid
Target	AQP4
Antibody Type	Primary Antibody
Application Dilute	WB: 1:2,000 ,IHC-P: 1:2,000-1:10,000 ,IF-Tissue: 1:200 ,IHC-Fr: 1:200 ,IP: 1-2µg/sample