

Aquaporin-4

Catalog No: #AP78574

Package Size: #AP78574-1 50ug #AP78574-2 100ug #AP78574-3 1mg

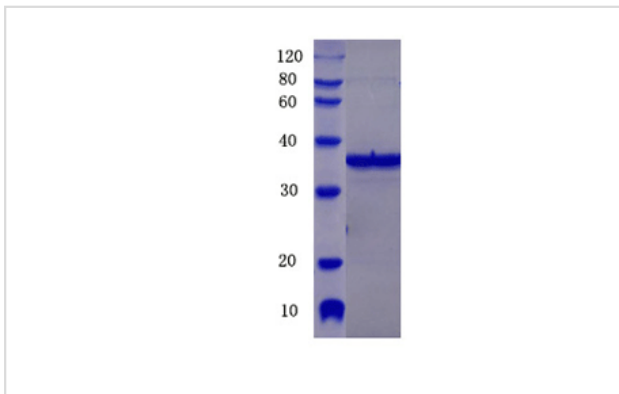
Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

Description

Product Name	Aquaporin-4
Brief Description	Recombinant Protein
Host Species	E.coli
Purification	Greater than 90% by SDS-PAGE
Species Reactivity	Human
Immunogen Description	216-315AA
Other Names	Mercurial-insensitive water channel,WCH4,MIWC
Accession No.	P55087Gene name:AQP4
Uniprot	P55087
GeneID	361;
Calculated MW	11
Tag Info	His
Formulation	50mM NaH ₂ PO ₄ , 500mM NaCl Buffer with 500mM Imidazole,10%glycerol(PH8.0)
Storage	Store at -20C. (Avoid repeated freezing and thawing.)Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

Images



Background

Forms a water-specific channel. Osmoreceptor which regulates body water balance and mediates water flow within the central nervous system.

References

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Note: This product is for in vitro research use only