

Anti-Aquaporin 4 antibody (C-Term) (STJA0003867)

STJA0003867

GENERAL INFORMATION

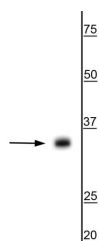
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Aquaporin 4 (C-Term) is suitable for use in Western Blot research applications.
Applications	WB
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	
Conjugation	Unconjugated
Purification	Antigen affinity purified from pooled serum
Dilution Range	WB 1:1000
Formulation	100 µl in 10 mM HEPES (pH 7.5) , 150 mM NaCl, 100 µg per ml BSA and 50% Glycerol.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	25293
Gene Symbol	Aqp4
Uniprot ID	AQP4_RAT
Immunogen	Synthetic peptide corresponding to amino acid residues from the C-terminal region conjugated to KLH
Immunogen Region	C-Term
Specificity	
Immunogen Sequence	



Western blot of rat whole brain lysate showing specific immunolabeling of the ~35 kDa AQP4 protein.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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