

Aquaporin 12A Antibody

Purified Rabbit Polyclonal Antibody (Pab)

Catalog # AP50989

Product Information

Application	WB
Primary Accession	Q8IXF9
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	31 kDa

Additional Information

Other Names	Aquaporin-12A, AQP-12, AQP12A, AQP12, AQPX2
Target/Specificity	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human Aquaporin 12A. The exact sequence is proprietary.
Dilution	WB~1:1000
Format	0.01M PBS, pH 7.2, 0.09% (W/V) Sodium azide, Glycerol 50%
Storage	Store at -20 °C. Stable for 12 months from date of receipt

Protein Information

Background

Aquaporins facilitate the transport of water and small neutral solutes across cell membranes (By similarity).

References

Itoh T., et al. *Biochem. Biophys. Res. Commun.* 330:832-838(2005).
Ishibashi K., et al. (In) Hohmann S., Nielsen S. (eds.);

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.