

Rabbit AQP3 Polyclonal Antibody | anti-AQP3 antibody

AQP3

CATALOG # AAA37277	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

AQP3; Polyclonal Antibody; anti-AQP3 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Form/Format	PBS with 0.05% proclin300,50% glycerol,pH7.3.
Sequence Length	292
Applicable Applications for anti-AQP3 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Species	Human
Route	Synthetic Peptide
Preparation and Storage	Store at -20 degree C. Avoid freeze / thaw cycles. Buffer: PBS with 0.09% Sodium azide,50% glycerol,pH7.3.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded rat kidney using AQP3 antibody at dilution of 1:50 (40x lens).



WB (Western Blot)

Western blot analysis of extracts of various cell lines, using AQP3 antibody at 1:3000 dilution.Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution.Lysates/proteins: 25ug per lane.Blocking buffer: 3% nonfat dry milk in TBST.Detection: ECL Basic Kit.Exposure time: 10s.

ADDITIONAL INFORMATION

Product Categories/Family for anti-AQP3 antibody	Polyclonal
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NCBI AND UNIPROT INFORMATION

NCBI GI #	2497938
NCBI GeneID	360
UniProt Accession #	Q92482 ; O00108 ; Q6FGT2 ; Q6FGW6 ; A8K843 ; B2RE16 ; D3DRL3
Molecular Weight	292

NCBI Official Full Name	Aquaporin-3
NCBI Official Synonym Full Names	aquaporin 3 (Gill blood group)
NCBI Official Symbol	AQP3
NCBI Official Synonym Symbols	GIL; AQP-3
NCBI Protein Information	aquaporin-3; aquaglyceroporin-3; aquaporin 3 (GIL blood group)
UniProt Protein Name	Aquaporin-3
UniProt Gene Name	AQP3
UniProt Synonym Gene Names	AQP-3
UniProt Entry Name	AQP3_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/aqp3-antibody-immunohistochemistry-western-blot-elisa/37277>