

Mouse Aquaporin-1 ELISA Kit | Aqp1 elisa kit

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CATALOG #
AAA194318

REACTIVITY
Mouse

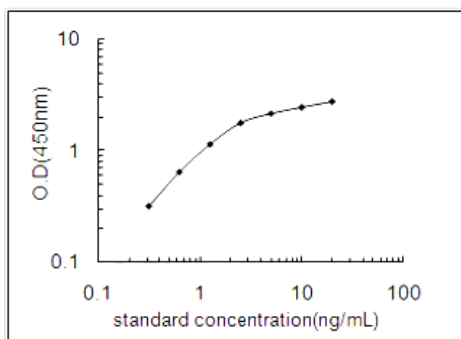
PRODUCT SYNONYMS

Aquaporin-1; Mouse Aquaporin-1 ELISA Kit; AQP-1; Aquaporin-CHIP; Delayed early response protein 2; DER2; Water channel protein for red blood cells and kidney proximal tubule; Aqp1; Aqp1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	269
Assay Type	Sandwich
Detection Range	0.312-20 ng/mL
Sensitivity	0.159 ng/mL
Intra-Assay CV	<=6.4%
Inter-Assay CV	<=8.0%
Recovery	107%
Preparation and Storage	For long term storage, please store the entire kit at -20 degree C.

IMAGES



Standard Curve (Sample)

NCBI AND UNIPROT INFORMATION

NCBI GI #	6680710
NCBI GeneID	11826
NCBI Accession #	NP_031498.1
NCBI GenBank Nucleotide #	NM_007472.2
UniProt Accession #	Q02013; Q542P1; Q91VY8
Molecular Weight	28,793 Da

NCBI Official Full Name	aquaporin-1
NCBI Official Synonym Full Names	aquaporin 1
NCBI Official Symbol	Aqp1
NCBI Official Synonym Symbols	CHIP28
NCBI Protein Information	aquaporin-1
UniProt Protein Name	Aquaporin-1
UniProt Gene Name	Aqp1
UniProt Synonym Gene Names	AQP-1; DER2
UniProt Entry Name	AQP1_MOUSE

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/aqp1-mouse-elisa-kits/aquaporin-1/194318>