

Rat Aquaporin 1 (AQP-1) ELISA Kit | AQP-1 elisa kit

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CATALOG #
AAA209172

REACTIVITY
Rat

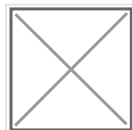
PRODUCT SYNONYMS

Aquaporin 1 (AQP-1); Rat Aquaporin 1 (AQP-1) ELISA Kit; AQP-1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Sequence Length	269
Samples	Serum, plasma, cell culture supernate and other biological fluids
Assay Type	Sandwich
Detection Range	50 pg/ml-800 pg/ml
Sensitivity	1 pg/ml

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for AQP-1 elisa kit

Intended Use: The Stop Solution changes the color from blue to yellow and the intensity of the color is measured at 450 nm using a spectrophotometer. In order to measure the concentration of AQP-1 in the sample, This AQP-1 ELISA Kit includes a set of calibration standards. The calibration standards are assayed at the same time as the samples and allow the operator to produce a standard curve of Optical Density versus AQP-1 concentration. The concentration of AQP-1 in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	6680710
NCBI GeneID	11826
NCBI GenBank Nucleotide #	NP_031498.1
UniProt Accession #	Q02013
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/rat-elisa-kits/aquaporin-1-aqp-1/209172>