

Rat Aquaporin 2 ELISA Kit | AQP2 elisa kit

Rat Aquaporin 2 Antibody ELISA Kit

CATALOG #
AAA210422

REACTIVITY
Rat

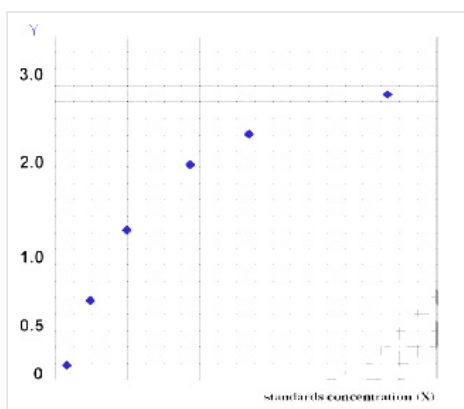
PRODUCT SYNONYMS

Aquaporin 2; Rat Aquaporin 2 Antibody ELISA Kit; AQP2 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Sequence Length	271
Sensitivity	1 pg/mL
Intra-assay Precision	Intra-assay CV is less than 15%.
Inter-assay Precision	Inter-assay CV is less than 15%.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for AQP2 elisa kit

Intended Uses: This AQUAPORIN 2 ANTIBODY ELISA kit is intended Laboratory for Research use only!. 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 AQUAPORIN 2 ANTIBODY in the sample, this AQUAPORIN 2 ANTIBODY 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 AQUAPORIN 2 ANTIBODY concentration. The concentration of AQUAPORIN 2 ANTIBODY in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	728874
NCBI GeneID	359
UniProt Accession #	P41181

NCBI Official Full Name	Aquaporin-2
NCBI Official Synonym Full Names	aquaporin 2
NCBI Official Symbol	AQP2
NCBI Official Synonym Symbols	AQP-CD; WCH-CD
NCBI Protein Information	aquaporin-2
UniProt Protein Name	Aquaporin-2
UniProt Gene Name	AQP2
UniProt Synonym Gene Names	AQP-2; AQP-CD
UniProt Entry Name	AQP2_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/rat-elisa-kits/aquaporin-2/210422>