

Rat AQP-2 (Aquaporin 2) ELISA Kit | AQP2 elisa kit

Rat AQP-2 (Aquaporin 2) QuickTest ELISA Kit

CATALOG #
AAA252861

REACTIVITY
Rat

PRODUCT SYNONYMS

AQP-2 (Aquaporin 2); Rat AQP-2 (Aquaporin 2) QuickTest ELISA Kit; Aquaporin-2; AQP-2; ADH water channel; Aquaporin-CD; AQP-CD; Collecting duct water channel protein; WCH-CD; Water channel protein for renal collecting duct; AQP2; AQP2 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Assay Type	Sandwich ELISA, Double Antibody
Samples	Serum, plasma, cell culture supernatant, cell lysate or tissue lysate, other biological fluid samples
Detection Range	1.563-100ng/ml
Sensitivity	0.938ng/ml
Time	120 minutes
Preparation and Storage	Store at 2-8 degree C for 12 months

IMAGES



Standard Curve (Sample)

NCBI AND UNIPROT INFORMATION

NCBI GI #	77539434
NCBI GeneID	25386
NCBI Accession #	NP_037041.2
NCBI GenBank Nucleotide #	NM_012909.2
UniProt Accession #	P34080 ; A1A5L4
Molecular Weight	28,931 Da
NCBI Official Full Name	aquaporin-2
NCBI Official Synonym Full Names	aquaporin 2 (collecting duct)
NCBI Official Symbol	Aqp2
NCBI Official Synonym Symbols	AQP-2; aquaporin-2
NCBI Protein Information	aquaporin-2; ADH water channel; AQP-CD; WCH-CD; aquaporin-CD; collecting duct water channel protein; water channel protein for renal collecting duct

UniProt Protein Name	Aquaporin-2
UniProt Gene Name	Aqp2
UniProt Synonym Gene Names	AQP-2; AQP-CD
UniProt Entry Name	AQP2_RAT

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/aqp2-rat-elisa-kits/aqp-2-aquaporin-2/252861>