

Mouse Aquaporin-4 ELISA Kit | Aqp4 elisa kit

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CATALOG #
AAA191536

REACTIVITY
Mouse

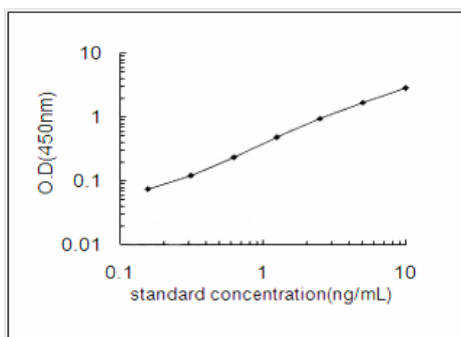
PRODUCT SYNONYMS

Aquaporin-4; Mouse Aquaporin-4 ELISA Kit; AQP-4; Mercurial-insensitive water channel; MIWC; WCH4; Aqp4; Aqp4 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	301
Assay Type	Sandwich
Detection Range	0.156-10 ng/mL
Sensitivity	0.078 ng/mL
Intra-Assay CV	<=5.2%
Inter-Assay CV	<=7.8%
Recovery	90%
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 #	821324787
NCBI GeneID	11829
NCBI Accession #	NP_001295570.1
NCBI GenBank Nucleotide #	NM_001308641.1
UniProt Accession #	P55088; P97818; Q4FJP1; Q61131; Q61132; Q8VHE4; Q8VHE5; Q9EQI3
Molecular Weight	37,977 Da

NCBI Official Full Name	aquaporin-4 isoform M23
NCBI Official Synonym Full Names	aquaporin 4
NCBI Official Symbol	Aqp4
NCBI Official Synonym Symbols	WCH4
NCBI Protein Information	aquaporin-4
UniProt Protein Name	Aquaporin-4
UniProt Gene Name	Aqp4
UniProt Synonym Gene Names	AQP-4; MIWC
UniProt Entry Name	AQP4_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/aqp4-mouse-elisa-kits/aquaporin-4/191536>