

Mouse Carbonic anhydrase 4 ELISA Kit | Ca4 elisa kit

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CATALOG #
AAA194322

REACTIVITY
Mouse

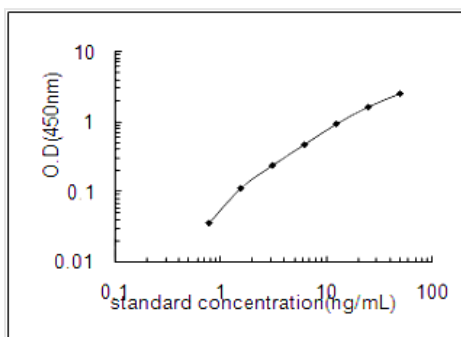
PRODUCT SYNONYMS

Carbonic anhydrase 4; Mouse Carbonic anhydrase 4 ELISA Kit; Carbonate dehydratase IV; Carbonic anhydrase IV; CA-IV; Ca4; Car4; 4.2.1.1; Ca4 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	305
Assay Type	Sandwich
Detection Range	0.78-50 ng/mL
Sensitivity	0.39 ng/mL
Intra-Assay CV	<=6.8%
Inter-Assay CV	<=9.2%
Recovery	97%
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 #	6671678
NCBI GeneID	12351
NCBI Accession #	NP_031633.1
NCBI GenBank Nucleotide #	NM_007607.2
UniProt Accession #	Q64444
Molecular Weight	34,351 Da

NCBI Official Full Name	carbonic anhydrase 4
NCBI Official Synonym Full Names	carbonic anhydrase 4
NCBI Official Symbol	Car4
NCBI Official Synonym Symbols	Ca4; AW456718
NCBI Protein Information	carbonic anhydrase 4
UniProt Protein Name	Carbonic anhydrase 4
UniProt Gene Name	Ca4
UniProt Synonym Gene Names	Car4; CA-IV
UniProt Entry Name	CAH4_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/ca4-mouse-elisa-kits/carbonic-anhydrase-4/194322>