

Mouse Carbonic anhydrase 1 ELISA Kit | Ca1 elisa kit

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CATALOG #
AAA194070

REACTIVITY
Mouse

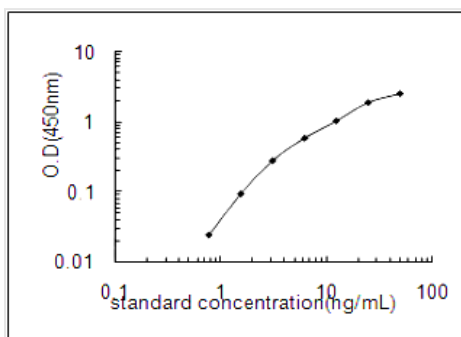
PRODUCT SYNONYMS

Carbonic anhydrase 1; Mouse Carbonic anhydrase 1 ELISA Kit; Carbonate dehydratase I; Carbonic anhydrase I; CA-I; Ca1; Car1; 4.2.1.1; Ca1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	261
Assay Type	Sandwich
Detection Range	0.78-50 ng/mL
Sensitivity	0.421 ng/mL
Intra-Assay CV	<=5.6%
Inter-Assay CV	<=8.5%
Recovery	98%
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 #	145301561
NCBI GeneID	12346
NCBI Accession #	NP_001077426.1
NCBI GenBank Nucleotide #	NM_001083957.1
UniProt Accession #	P13634 ; Q3TS19 ; Q9DC84
Molecular Weight	28,331 Da

NCBI Official Full Name	carbonic anhydrase 1
NCBI Official Synonym Full Names	carbonic anhydrase 1
NCBI Official Symbol	Car1
NCBI Official Synonym Symbols	Ca1; Car-1; AW555628
NCBI Protein Information	carbonic anhydrase 1
UniProt Protein Name	Carbonic anhydrase 1
UniProt Gene Name	Ca1
UniProt Synonym Gene Names	Car1; CA-I
UniProt Entry Name	CAH1_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/ca1-mouse-elisa-kits/carbonic-anhydrase-1/194070>