

Rat Carbonic anhydrase 1 ELISA Kit | Ca1 elisa kit

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CATALOG #
AAA195457

REACTIVITY
Rat

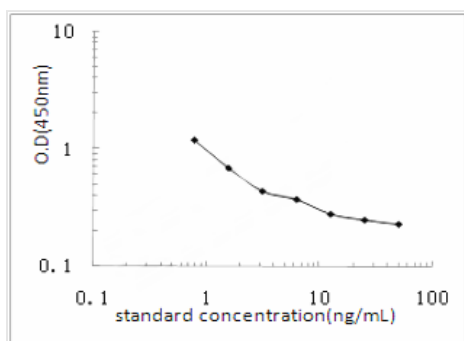
PRODUCT SYNONYMS

Carbonic anhydrase 1; Rat 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	Rat
Sequence Length	261
Assay Type	Competitive
Detection Range	0.78-50 ng/mL
Sensitivity	0.39 ng/mL
Intra-Assay CV	<=5.4%
Inter-Assay CV	<=9.2%
Recovery	101%
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 #	157817869
NCBI GeneID	310218
NCBI Accession #	NP_001101130.1
NCBI GenBank Nucleotide #	NM_001107660.1
UniProt Accession #	BOBNN3
Molecular Weight	28,300 Da

NCBI Official Full Name	carbonic anhydrase 1
NCBI Official Synonym Full Names	carbonic anhydrase I
NCBI Official Symbol	Car1
NCBI Official Synonym Symbols	Ca1; CA-I
NCBI Protein Information	carbonic anhydrase 1
UniProt Protein Name	Carbonic anhydrase 1
UniProt Gene Name	Ca1
UniProt Synonym Gene Names	CA-I
UniProt Entry Name	CAH1_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/ca1-rat-elisa-kits/carbonic-anhydrase-1/195457>