

Human Carbonic anhydrase 4 ELISA Kit | CA4 elisa kit

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CATALOG #
AAA190749

REACTIVITY
Human

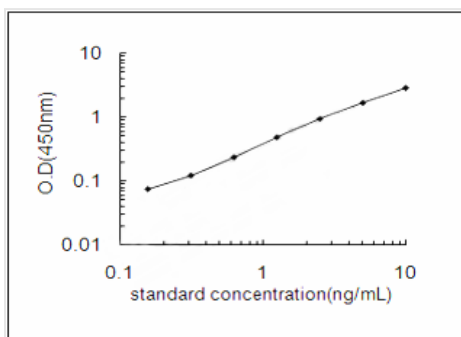
PRODUCT SYNONYMS

Carbonic anhydrase 4; Human Carbonic anhydrase 4 ELISA Kit; Carbonate dehydratase IV; Carbonic anhydrase IV; CA-IV; CA4; 4.2.1.1; CA4 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	312
Assay Type	Sandwich
Detection Range	0.156-10 ng/ml
Sensitivity	0.067 ng/mL
Intra-Assay CV	<=5.4%
Inter-Assay CV	<=7.9%
Recovery	88%
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 #	4502519
NCBI GeneID	762
NCBI Accession #	NP_000708.1
NCBI GenBank Nucleotide #	NM_000717.3
UniProt Accession #	P22748; Q6FHI7; B4DQA4
Molecular Weight	11,599 Da

NCBI Official Full Name	carbonic anhydrase 4
NCBI Official Synonym Full Names	carbonic anhydrase IV
NCBI Official Symbol	CA4
NCBI Official Synonym Symbols	CAIV; Car4; RP17
NCBI Protein Information	carbonic anhydrase 4
UniProt Protein Name	Carbonic anhydrase 4
UniProt Gene Name	CA4
UniProt Synonym Gene Names	CA-IV
UniProt Entry Name	CAH4_HUMAN

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-human-elisa-kits/carbonic-anhydrase-4/190749>