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Datasheet for ABIN1347753
CA10 Protein (AA 1-279) (GST tag)

1 Image

Overview

Quantity:	10 µg
Target:	CA10
Protein Characteristics:	AA 1-279
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This CA10 protein is labelled with GST tag.
Application:	ELISA, Western Blotting (WB), Antibody Array (AA), Affinity Purification (AP)

Product Details

Purpose:	CA10 (Human) Recombinant Protein (Q02)
Sequence:	MEIVWEVLFL LQANFIVCIS AQQNSPKIHE GWWAYKEVVQ GSFVPVPSFW GLVNSAWNLC SVGKRQSPVN IETSHMIFDP FLTPLRINTG GRKVS GMTMYN TGRHVSLRLD KEHLVNISGG PMTYSHRLEE IRLHFGSEDS QGSEHLLNGQ AFSGEVQLIH YNHELYTNVT EAAKSPNGLV VVSIFIKVSD SSNPFLNRML NRDTITRITY KNDAYLLQGL NIEELYPETS SFITYDGSMT IPPCYETASW IIMNKPYYIT RMQMHSRLRL SQNQPSQIF
Characteristics:	Human CA10 partial ORF (AAH20577.1, 1 a.a. - 279 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

Target Details

Target:	CA10
Alternative Name:	CA10 (CA10 Products)
Background:	Full Gene Name: carbonic anhydrase X Synonyms: CA-RPX,CARPX,HUCEP-15
Gene ID:	56934

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Preparation method: in vitro, wheat germ expression system Product Quality tested by: 12.5% SDS-PAGE Stained with Coomassie Blue.
Restrictions:	For Research Use only

Handling

Buffer:	50 mM Tris-HCl, 10 mM reduced Glutathione, pH =8.0 in the elution buffer.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-80 °C
Storage Comment:	Best use within three months from the date of receipt of this protein.

Images



Image 1.