

Rabbit anti-Human CTRB1 Polyclonal Antibody | anti-CTRB1 antibody

CTRB1 Antibody

CATALOG # AAA119447	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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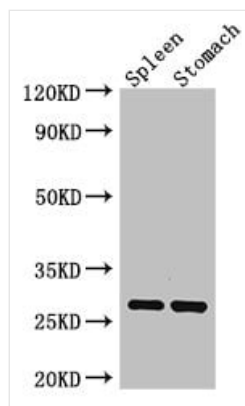
PRODUCT SYNONYMS

CTRB1; Polyclonal Antibody; CTRB1 Antibody; Chymotrypsinogen B (EC:3.4.21.1)Cleaved into the following 3 chains:Chymotrypsin B chain AChymotrypsin B chain BChymotrypsin B chain C; CTRB; anti-CTRB1 antibody

PRODUCT SPECIFICATIONS

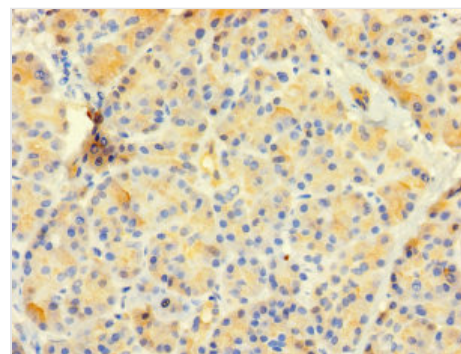
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G Purified
Sequence Length	263
Applicable Applications for anti-CTRB1 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Conjugate	Non-conjugated
Immunogen	Recombinant human Chymotrypsinogen B protein
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-161498 / sc-161496 / sc-161500 / sc-161499
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



WB (Western Blot)

Western BlotPositive WB detected in:Mouse spleen tissue,Mouse stomach tissueAll lanes:
CTRB1 antibody at 3ug/mlSecondaryGoat polyclonal to rabbit IgG at 1/50000
dilutionPredicted band size: 28 kDaObserved band size: 28 kDa



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human pancreatic tissue using AAA119447 at dilution of 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-CTRB1 antibody	extracellular region, serine-type endopeptidase activity, cobalamin metabolic process, extracellular matrix disassembly, extracellular matrix organization, small molecule metabolic process, vitamin metabolic process, water-soluble vitamin metabolic process
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NCBI AND UNIPROT INFORMATION

NCBI GI #	117617
NCBI GeneID	1504
UniProt Accession #	P17538
Molecular Weight	27,870 Da
NCBI Official Full Name	Chymotrypsinogen B
NCBI Official Synonym Full Names	chymotrypsinogen B1
NCBI Official Symbol	CTRB1
NCBI Official Synonym Symbols	CTRB
NCBI Protein Information	chymotrypsinogen B
UniProt Protein Name	Chymotrypsinogen B
UniProt Gene Name	CTRB1
UniProt Synonym Gene Names	CTRB
UniProt Entry Name	CTRB1_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://www.aaabiotech.com/polyclonal/ctrb1-antibody-immunohistochemistry-western-blot-elisa/119447>