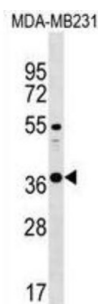


Chymotrypsinogen 2 (CTRB1) Antibody

Catalogue No.: abx030795



CTRB1 (Chymotrypsinogen B1) is the inactive precursor of Alpha chymotrypsin, one of a family of serine proteases secreted into the gastrointestinal tract. The zymogen is activated by proteolytic cleavage by trypsin.

Target:	Chymotrypsinogen 2 (CTRB1)
Clonality:	Polyclonal
Reactivity:	Human
Tested Applications:	ELISA, WB
Host:	Rabbit
Recommended dilutions:	WB: 1/1000. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	KLH-conjugated synthetic peptide between 145-171 amino acids from the Central region of human CTRB1.
Isotype:	IgG
Form:	Liquid
Purification:	Purified through a protein A column, followed by peptide affinity purification.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P17538 (UniProt , ExPASy)
Gene Symbol:	CTRB1

Datasheet

Version: 4.0.0

Revision date: 03 Nov 2025



KEGG: hsa:1504

String: [9606.ENSP00000354294](#)

Molecular Weight: Calculated MW: 27.7 kDa

Buffer: PBS containing 0.09% sodium azide.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only