

CTRB1 polyclonal antibody (A01)

Catalog # H00001504-A01

Size 50 uL

Applications



Western Blot detection against Immunogen (37.11 kDa) .

Specification

Product Description	Mouse polyclonal antibody raised against a partial recombinant CTRB1.
Immunogen	CTRB1 (NP_001897, 101 a.a. ~ 200 a.a) partial recombinant protein with GST tag.
Sequence	LKIAKVFKNPKFSILTVNNDITLLKLATPARFSQTVSAVCLPSADDDFPAGTLCATTGWGKTKYNAN KTPDKLQQAALPLLSNAECKKSWGRRITDVMIC
Host	Mouse
Reactivity	Human
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (37.11 kDa) .
Storage Buffer	50 % glycerol
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

Gene Info — CTRB1

Entrez GeneID	1504
GeneBank Accession#	NM_001906
Protein Accession#	NP_001897
Gene Name	CTRB1
Gene Alias	CTRB, FLJ42412, MGC88037
Gene Description	chymotrypsinogen B1
Omim ID	118890
Gene Ontology	Hyperlink
Gene Summary	Alpha-chymotrypsin (EC 3.4.21.1) is one of a family of serine proteases secreted into the gastrointestinal tract as the inactive precursor chymotrypsinogen. The zymogen is activated by proteolytic cleavage by trypsin (PRSS1; MIM 276000).[supplied by OMIM]
Other Designations	-

Disease

- [Genetic Predisposition to Disease](#)