

Rabbit anti-Human Calpain 10 Polyclonal Antibody | anti-CAPN10 antibody

Calpain 10 Polyclonal Antibody

CATALOG # AAA294370	HOST Rabbit	REACTIVITY Human	APPLICATIONS Western Blot
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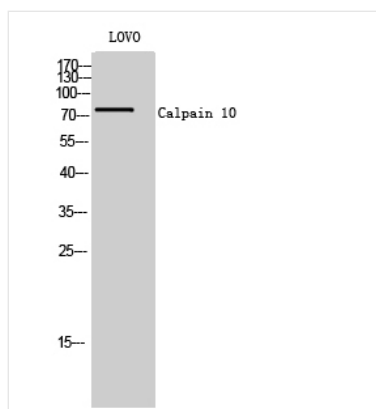
PRODUCT SYNONYMS

Calpain 10; Polyclonal Antibody; Calpain 10 Polyclonal Antibody; CAPN10; KIAA1845; Calpain-10; Calcium-activated neutral proteinase 10; CANP 10; anti-CAPN10 antibody

PRODUCT SPECIFICATIONS

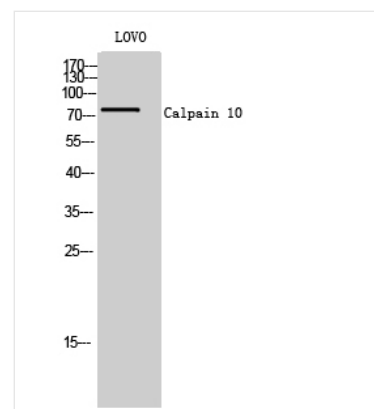
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Applicable Applications for anti-CAPN10 antibody	WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



WB (Western Blot)

Dilution: Western Blot: 1/500 - 1/2000. ELISA: 1/40000. Not yet tested in other applications.



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ADDITIONAL INFORMATION

Related Product Information for anti-CAPN10 antibody	Calcium-regulated non-lysosomal thiol-protease which catalyzes limited proteolysis of substrates involved in cytoskeletal remodeling and signal transduction. May play a role in insulin-stimulated glucose uptake.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	13186302
NCBI GeneID	11132
NCBI Accession #	NP_075571.1

NCBI GenBank Nucleotide #	NM_023083.3
UniProt Accession #	Q9HC96; Q4ZFP1; Q8NCD4; Q96IG4; Q96JI2; Q9HC89; Q9HC90; Q9HC91; Q9HC92; Q9HC93; Q9HC94; A8MVS7
Molecular Weight	74,952 Da
NCBI Official Full Name	calpain-10 isoform a
NCBI Official Synonym Full Names	calpain 10
NCBI Official Symbol	CAPN10
NCBI Official Synonym Symbols	CANP10; NIDDM1
NCBI Protein Information	calpain-10; calpain-like protease CAPN10; calcium-activated neutral proteinase 10
UniProt Protein Name	Calpain-10
UniProt Gene Name	CAPN10
UniProt Synonym Gene Names	KIAA1845; CANP 10
UniProt Entry Name	CAN10_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/polyclonal/calpain-10-antibody-western-blot-elisa/294370>