

Rabbit anti-Mouse, Rat Calpain 10 Polyclonal Antibody | anti-CAPN10 antibody

Polyclonal Antibody to Calpain 10 (CAPN10)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA141933	Rabbit	Mouse, Rat	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

PRODUCT SYNONYMS

Calpain 10; Polyclonal Antibody; Polyclonal Antibody to Calpain 10 (CAPN10); anti-CAPN10 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against CAPN10. It has been selected for its ability to recognize CAPN10 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Applicable Applications for anti-CAPN10 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	CAPN10 (Ser22~Pro374)
Organism Species	Mus musculus (Mouse)
Cross Reactivity	Mouse
Conjugate	No Conjugate
Immunogen	Recombinant CAPN10 (Ser22~Pro374) expressed in E Coli.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
DAB staining on IHC-P. Samples: Mouse Tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	87080823
NCBI GeneID	23830

NCBI Accession #	NP_035926.2
NCBI GenBank Nucleotide #	NM_011796.2
UniProt Accession #	Q9ESK3 ; Q99J13 ; Q9WVF0
Molecular Weight	74,596 Da
NCBI Official Full Name	calpain-10
NCBI Official Synonym Full Names	calpain 10
NCBI Official Symbol	Capn10
NCBI Official Synonym Symbols	Capn8; AW049679; mKIAA1845
NCBI Protein Information	calpain-10
UniProt Protein Name	Calpain-10
UniProt Gene Name	Capn10
UniProt Synonym Gene Names	Capn8; CANP 10

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-immunohistochemistry-immunocytochemistry-western-blot-elisa/141933>