

Rabbit anti-Human Carboxypeptidase M Polyclonal Antibody | anti-CPM antibody

Rabbit anti-human Carboxypeptidase M polyclonal Antibody(CPM)

CATALOG # AAA118713	HOST Rabbit	REACTIVITY Human	APPLICATIONS ELISA
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PRODUCT SYNONYMS

Carboxypeptidase M; Polyclonal Antibody; Rabbit anti-human Carboxypeptidase M polyclonal Antibody(CPM); CPM; anti-CPM antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Sequence Length	443
Applicable Applications for anti-CPM antibody	ELISA
Storage Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Conjugate	Non-conjugated
Immunogen	Recombinant human Carboxypeptidase M protein(204-443a)
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-74380 / sc-74383 / sc-98698
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

ADDITIONAL INFORMATION

Related Product Information for anti-CPM antibody	Specifically removes C-terminal basic residues (Arg or Lys) from peptides and proteins. It is believed to play important roles in the control of peptide hormone and growth factor activity at the cell surface, and in the membrane-localized degradation of extracellular proteins.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	53832021
NCBI GeneID	1368
NCBI Accession #	NP_001005502.1
NCBI GenBank Nucleotide #	NM_001005502.2
UniProt Accession #	P14384 ; Q9H2K9 ; B2R800
Molecular Weight	50,514 Da
NCBI Official Full Name	carboxypeptidase M
NCBI Official Synonym Full Names	carboxypeptidase M

NCBI Official Symbol	CPM
NCBI Protein Information	carboxypeptidase M
UniProt Protein Name	Carboxypeptidase M
UniProt Gene Name	CPM
UniProt Synonym Gene Names	CPM
UniProt Entry Name	CBPM_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/carboxypeptidase-m-antibody-elisa/118713>