

Rabbit anti-Human Carboxypeptidase A6 Polyclonal Antibody | anti-CPA6 antibody

Anti-Carboxypeptidase A6 Antibody

CATALOG # AAA262558	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
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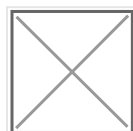
PRODUCT SYNONYMS

Carboxypeptidase A6; Polyclonal Antibody; Anti-Carboxypeptidase A6 Antibody; CPAH; anti-CPA6 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of Carboxypeptidase A6 protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Sequence Length	437
Applicable Applications for anti-CPA6 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant full length protein of human Carboxypeptidase A6
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of Carboxypeptidase A6 staining in rat brain formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of Carboxypeptidase A6 expression in rat testis (A) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-CPA6 antibody	Rabbit polyclonal antibody to Carboxypeptidase A6
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NCBI AND UNIPROT INFORMATION

NCBI GI #	188536067
NCBI GeneID	57094

NCBI Accession #	NP_065094.3
NCBI GenBank Nucleotide #	NM_020361.4
UniProt Accession #	Q8N4T0; Q8NEX8; Q8TDE8; Q9NR19
Molecular Weight	10,612 Da
NCBI Official Full Name	carboxypeptidase A6 preproprotein
NCBI Official Synonym Full Names	carboxypeptidase A6
NCBI Official Symbol	CPA6
NCBI Official Synonym Symbols	CPAH; ETL5; FEB11
NCBI Protein Information	carboxypeptidase A6
UniProt Protein Name	Carboxypeptidase A6
UniProt Gene Name	CPA6
UniProt Synonym Gene Names	CPAH
UniProt Entry Name	CBPA6_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/carboxypeptidase-a6-antibody-immunohistochemistry-western-blot-elisa/262558>