

Rabbit CCP1 Polyclonal Antibody | anti-CCP1 antibody

CCP1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA322971	Rabbit	Human, Mouse, Rat	Immunohistochemistry, Western Blot

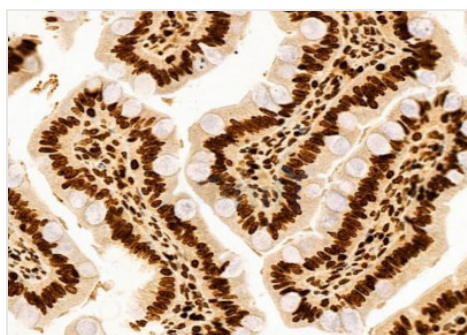
PRODUCT SYNONYMS

CCP1; Polyclonal Antibody; CCP1 Antibody; 1700020N17Rik; 2310001G17Rik; 2900054O13Rik; 4930445M19Rik; 5730402G09Rik; AGTPBP 1; AGTPBP1; ATP/GTP binding protein 1; ATP/GTP-binding protein 1; BB114605; Carboxypeptidase tubulin; CBPC1_HUMAN; Cytosolic carboxypeptidase 1; DKFZp686M20191; KIAA1035; MGC90651; mKIAA1035; Nervous system nuclear protein induced by axotomy; Nervous system nuclear protein induced by axotomy protein 1 homolog; nmf243; NNA1; OTTHUMP00000021581; OTTHUMP00000063553; pcd; Purkinje cell degeneration; RP11-30C23.1; Soluble carboxypeptidase; Tubuliny Tyr carboxypeptidase; Tyrosine carboxypeptidase; anti-CCP1 antibody

PRODUCT SPECIFICATIONS

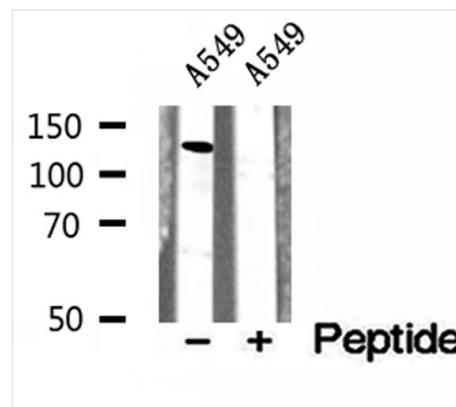
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	The antiserum was purified by peptide affinity chromatography using SulfoLink Coupling Resin (Thermo Fisher Scientific).
Form/Format	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1 mg/ml (varies by lot)
Sequence Length	1278
Applicable Applications for anti-CCP1 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	A synthesized peptide derived from human CCP1, corresponding to a region within the internal amino acids.
Preparation and Storage	Store at -20 degree C. Stable for 12 months from date of receipt.

IMAGES



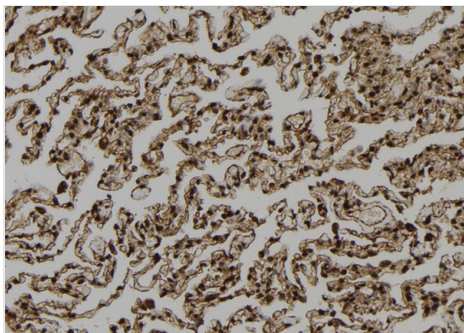
IHC (Immunohistochemistry)

AAA322971 at 1/100 staining Rat colon tissue by IHC-P. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The sample was then blocked and incubated with the primary Ab at 4 degree C overnight. An HRP conjugated anti-Rabbit Ab was used as the secondary Ab.



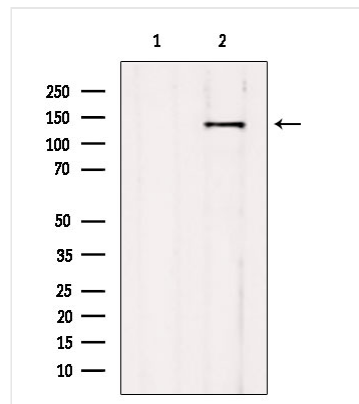
WB (Western Blot)

Western blot analysis of extracts of A549 cells, using CCP1 antibody.



IHC (Immunohistochemistry)

AAA322971 at 1/100 staining Human lung tissue by IHC-P. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The sample was then blocked and incubated with the antibody for 1.5 hours at 22 degree C. An HRP conjugated goat anti-rabbit antibody was used as the secondary.



WB (Western Blot)

Western blot analysis of extracts from mouse brain, using CCP1 antibody. Lane 1 was treated with the blocking peptide.

NCBI AND UNIPROT INFORMATION

NCBI GI #	557878673
NCBI GeneID	23287
NCBI Accession #	NP_001273644.1
NCBI GenBank Nucleotide #	NM_001286715.1
UniProt Accession #	Q9UPW5; Q5VV80; Q63HM7; Q658P5; Q6P9D6; Q9H8U6; Q9H9W8; Q9NVK1; B4DIT6; B4DRZ8
Molecular Weight	138 kDa
NCBI Official Full Name	cytosolic carboxypeptidase 1 isoform a
NCBI Official Synonym Full Names	ATP/GTP binding protein 1
NCBI Official Symbol	AGTPBP1
NCBI Official Synonym Symbols	CCP1; NNA1
NCBI Protein Information	cytosolic carboxypeptidase 1
UniProt Protein Name	Cytosolic carboxypeptidase 1
UniProt Gene Name	AGTPBP1
UniProt Synonym Gene Names	CCP1; KIAA1035; NNA1

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/ccp1-antibody-immunohistochemistry-western-blot-elisa/322971>