

Rabbit CCP2 Polyclonal Antibody | anti-CCP2 antibody

Rabbit anti-CCP2 Antibody

CATALOG # AAA221361	HOST Rabbit	REACTIVITY Human, Mouse, Monkey	APPLICATIONS Immunohistochemistry, Western Blot
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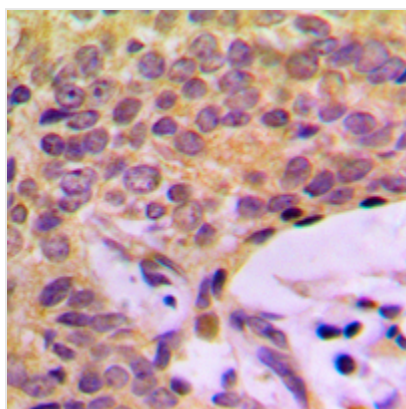
PRODUCT SYNONYMS

CCP2; Polyclonal Antibody; Rabbit anti-CCP2 Antibody; Cytosolic carboxypeptidase 2; ATP/GTP-binding protein-like 2; anti-CCP2 antibody

PRODUCT SPECIFICATIONS

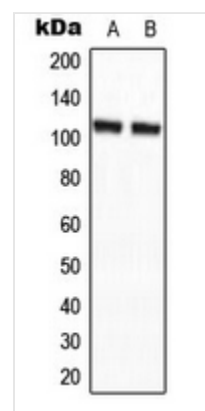
Host	Rabbit
Reactivity	Human, Mouse, Monkey
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-CCP2 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human CCP2. The exact sequence is proprietary.
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of CCP2 staining in human breast cancer 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 CCP2 expression in HepG2 (A), NIH3T3 (B) whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-CCP2 antibody	Primary antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	31657119
NCBI GeneID	79841
NCBI Accession #	NP_079059.2
NCBI GenBank Nucleotide #	NM_024783.3
UniProt Accession #	Q5U5Z8; Q8CDK2
Molecular Weight	104,194 Da
NCBI Official Full Name	cytosolic carboxypeptidase 2
NCBI Official Synonym Full Names	ATP/GTP binding protein-like 2
NCBI Official Symbol	AGBL2
NCBI Protein Information	cytosolic carboxypeptidase 2
UniProt Protein Name	Cytosolic carboxypeptidase 2
UniProt Gene Name	AGBL2
UniProt Synonym Gene Names	CCP2
UniProt Entry Name	CBPC2_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/ccp2-antibody-immunohistochemistry-western-blot-elisa/221361>