

Rabbit CCP2 Polyclonal Antibody | anti-AGBL2 antibody

Anti-CCP2 Antibody

CATALOG # AAA106152	HOST Rabbit	REACTIVITY Human, Mouse, Monkey, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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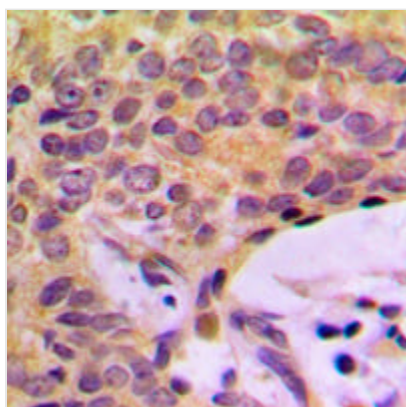
PRODUCT SYNONYMS

CCP2; Polyclonal Antibody; Anti-CCP2 Antibody; Cytosolic carboxypeptidase 2; ATP/GTP-binding protein-like 2; anti-AGBL2 antibody

PRODUCT SPECIFICATIONS

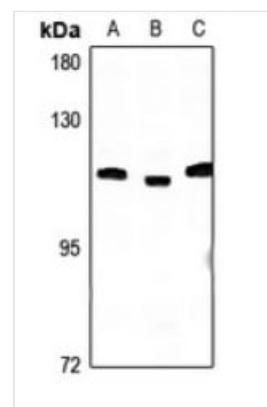
Host	Rabbit
Reactivity	Human, Mouse, Monkey, Rat
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of CCP2 protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Sequence Length	902
Applicable Applications for anti-AGBL2 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	Upon delivery aliquot and store at -20°C for one year. Avoid 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 AML12 (A), PC12 (B), HeLa (C) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-AGBL2 antibody	Rabbit polyclonal antibody to CCP2
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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; Q53FV5; Q8IV57; Q9H5C0; A8MPX2
NCBI Official Full Name	cytosolic carboxypeptidase 2
NCBI Official Synonym Full Names	ATP/GTP binding protein-like 2
NCBI Official Symbol	AGBL2
NCBI Official Synonym Symbols	CCP2
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/106152>