

Rabbit AGBL5 Polyclonal Antibody | anti-AGBL5 antibody

AGBL5 Polyclonal Antibody

CATALOG # AAA167577	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, ELISA
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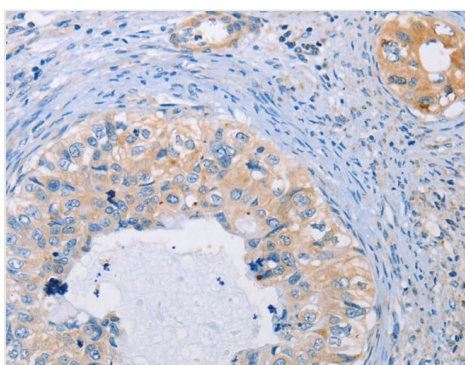
PRODUCT SYNONYMS

AGBL5; Polyclonal Antibody; AGBL5 Polyclonal Antibody; anti-AGBL5 antibody

PRODUCT SPECIFICATIONS

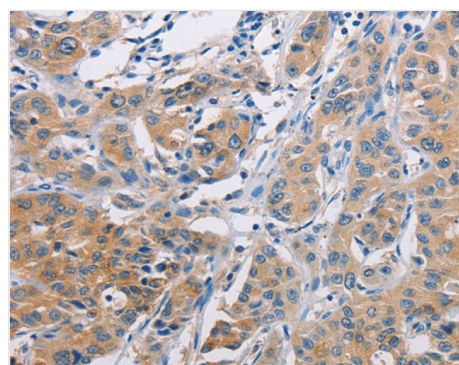
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	1.1mg/mL (varies by lot)
Sequence Length	816
Applicable Applications for anti-AGBL5 antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant protein of human AGBL5
Buffer	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Preparation and Storage	Store at -20 degree C (regular) and -80 degree C (long term). Avoid freeze / thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using AGBL5 Polyclonal Antibody at dilution 1:30



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human lung cancer tissue using AGBL5 Polyclonal Antibody at dilution 1:30

ADDITIONAL INFORMATION

Related Product Information for anti-AGBL5 antibody	Metallocarboxypeptidase that mediates tubulin deglutamylation. Specifically catalyzes the deglutamylation of the branching point glutamate side chains generated by post-translational glutamylation in proteins such as tubulins. In contrast, it is not able to act as a long-chain deglutamylase that shortens long polyglutamate chains, a process catalyzed by AGTPBP1/ CCP1, AGBL1/CCP4 and AGBL4/CCP6.
Product Categories/Family for anti-AGBL5 antibody	Cell Biology

NCBI AND UNIPROT INFORMATION

NCBI GI #	112180308
NCBI GeneID	60509
Molecular Weight	80,016 Da
NCBI Official Full Name	AGBL5 protein
NCBI Official Synonym Full Names	ATP/GTP binding protein-like 5
NCBI Official Symbol	AGBL5
NCBI Official Synonym Symbols	CCP5
NCBI Protein Information	cytosolic carboxypeptidase-like protein 5; ATP/GTP-binding protein-like 5; cytosolic carboxypeptidase 5
UniProt Protein Name	Cytosolic carboxypeptidase-like protein 5
UniProt Gene Name	AGBL5
UniProt Synonym Gene Names	CCP5
UniProt Entry Name	CBPC5_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/agbl5-antibody-immunohistochemistry-elisa/167577>