

Rabbit anti-Human AGBL5 Polyclonal Antibody | anti-AGBL5 antibody

AGBL5 Antibody

CATALOG # AAA301298	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry
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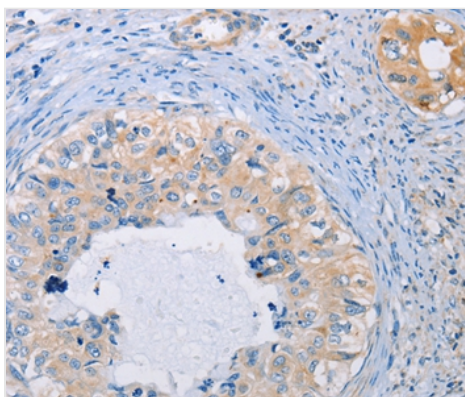
PRODUCT SYNONYMS

AGBL5; Polyclonal Antibody; AGBL5 Antibody; CBPC5; CCP5; FLJ21839; anti-AGBL5 antibody

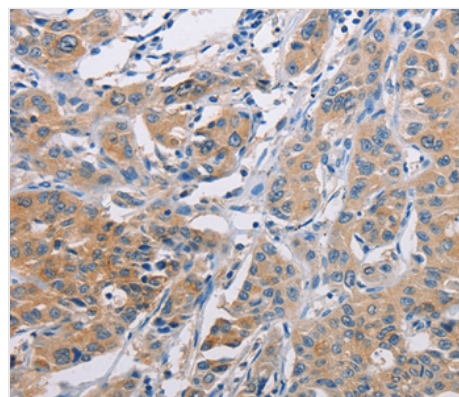
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total AGBL5 protein.
Purity/Purification	Antigen affinity purification.
Form/Format	Rabbit IgG in pH7.3 PBS, 0.05% NaN ₃ , 50% Glycerol.
Concentration	1.1 mg/ml (varies by lot)
Sequence Length	717
Applicable Applications for anti-AGBL5 antibody	IHC (Immunohistochemistry)
Immunogen Type	Recombinant Protein
Immunogen Description	Fusion protein corresponding to residues near the C terminal of human ATP/GTP binding protein-like 5
Target Name	AGBL5
Preparation and Storage	Store at -20 degree C

IMAGES


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human lung cancer tissue using at dilution 1/30.


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human cervical cancer tissue using 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	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	78482633
NCBI GeneID	60509
NCBI Accession #	NP_001030584.1
NCBI GenBank Nucleotide #	NM_001035507.2
UniProt Accession #	Q8NDL9; Q53SW0; Q53SZ0; Q96IK8; Q9H6V0; Q9H8P8; A2VDI7; B7WPG9; B7Z7I7; D6W548
Molecular Weight	80,016 Da
NCBI Official Full Name	cytosolic carboxypeptidase-like protein 5 isoform 3
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
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/301298>