AGBL4 Antibody



PACO22298

Source:

Product Information

Recommended dilutions:

Size: Protein Background:

100ul Metallocarboxypeptidase that mediates deglutamylation of target proteins. Catalyzes

Reactivity: the deglutamylation of polyglutamate side chains generated by post-translational polyglutamylation in proteins such as tubulins. Also removes gene-encoded

Human polyglutamates from the carboxy-terminus of target proteins such as MYLK. Acts as a

long-chain deglutamylase and specifically shortens long polyglutamate chains, while it

is not able to remove the branching point glutamate, a process catalyzed by

AGBL5/CCP5 By similarity.

Rabbit

Gene ID:

Isotype: AGBL4

lgG Uniprot

Applications:
Q5VU57

ELISA, WB Synonyms:

ATP/GTP-binding protein-like 4; CBPC6; CCP6; cytosolic carboxypeptidase 6; EC 3.4.17. - ELISA:1:2000-1:10000, WB:1:500-1:3000

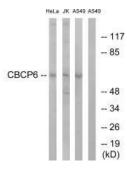
Immunogen:

Synthesized peptide derived from internal of human CBCP6.

Storage:

Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Product Images



Western blot analysis of extracts from HeLa cells, Jurkat cells and A549 cells, using CBCP6 antibody.