

Anti-Human AGBL5 Polyclonal Antibody

Polyclonal Antibody

Cat.NO.: PA13003

3th Edition

Description: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.

Antigen: Recombinant protein of human AGBL5

Form:

How to use:1.0 ml distilled water will be added to the product

Stability: Lyophilized product, 5 years at 2 – 8°C; Solution, 2 years at –20°C

Dilution: PBS (pH7.4) containing 1% BSA

Application: This antibody can be used for western blotting in concentration of 1?5?g/ml.

Specificity: Expressed in brain.