Recombinant Human AGBL3

Catalog No: #GP10980



Package Size: #GP10980-1 100ug

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Description

Product Name	Recombinant Human AGBL3
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from 372-621 amino acids of human AGBL3
Target Name	ATP/GTP binding protein like 3
Other Names	CCP3
Accession No.	Swissprot:Q8NEM8Gene Accession:BC030651
Uniprot	Q8NEM8
GeneID	340351;
Storage	-20~-80°C, pH 7.6 PBS

Background

Metallocarboxypeptidase that mediates both deglutamylation and deaspartylation of target proteins. Catalyzes the deglutamylation of polyglutamate side chains generated by post-translational polyglutamylation in proteins such as tubulins. Also removes gene-encoded polyglutamates or polyaspartates from the carboxy-terminus of target proteins such as MYLK. Does not show detyrosinase or deglycylase activities from the carboxy-terminus of tubulin.

References

Note: For in vitro research use only, not for diagnostic or therapeutic use. This product is not a medical device.

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