

anti- AGBL3 antibody

Product Information

Catalog No.: FNab00207

Size: 100μg Form: liquid

Purification: Immunogen affinity purified

Purity: ≥95% as determined by SDS-PAGE

Host: Rabbit

Clonality: polyclonal

Clone ID: None IsoType: IgG

Storage: PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12

months (Avoid repeated freeze / thaw cycles.)

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. Isoform 2: Metallocarboxypeptidase that mediates tubulin deglutamylation.

Immunogen information

Immunogen: ATP/GTP binding protein-like 3

Synonyms: AGBL3, ATP/GTP binding protein like 3, FLJ12983

Observed MW: 116,73kDa, observed 73 kDa

UniprotID: Q8NEM8

Application

Reactivity: Human, Mouse, Rat Tested Application: ELISA, WB, IHC

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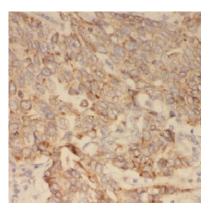
Tel:(0086)027-87384275 Fax: (0086)027-87800889 www.fn-test.com

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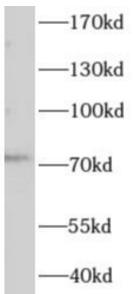


Recommended dilution: WB: 1:200-1:1000; IHC: 1:20-1:200

Image:



Immunohistochemistry of paraffin-embedded human lung cancer tissue slide using FNab00207(AGBL3 Antibody) at dilution of 1:50



mouse liver tissue were subjected to SDS PAGE followed by western blot with FNab00207(AGBL3 Antibody) at dilution of 1:300