

anti- BLMH antibody

Product Information

Catalog No.: FNab00907

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

Bleomycin hydrolase (BMH) is a cytoplasmic cysteine peptidase that is highly conserved through evolution; however, the only known activity of the enzyme is metabolic inactivation of the glycopeptide bleomycin (BLM), an essential component of combination chemotherapy regimens for cancer. The protein contains the signature active site residues of the cysteine protease papain superfamily.

Immunogen information

Immunogen: bleomycin hydrolase

Synonyms: None
Observed MW: 50 kDa
Uniprot ID: Q13867

Application

Reactivity: Human, Rat

Tested Application: ELISA, WB, IHC, IF

Recommended dilution: WB: 1:500 - 1:2000; IHC: 1:50 - 1:200; IF: 1:20 - 1:50

Wuhan Fine Biotech Co., Ltd.

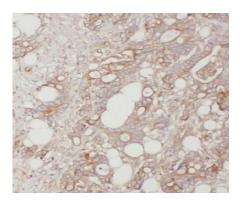
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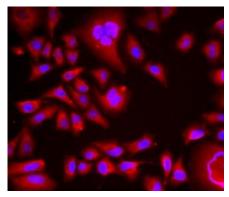
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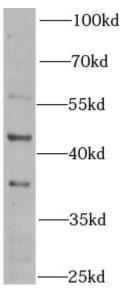
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Immunohistochemistry of paraffin-embedded human colon cancer using FNab00907(BLMH antibody) at dilution of 1:50



Immunofluorescence analysis of HeLa cells using FNab00907(BLMH antibody) at dilution of 1:50



human colon tissue were subjected to SDS PAGE followed by western blot with FNab00907(BLMH antibody) at dilution of 1:1000

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