

anti- MMP19 antibody

Product Information

Catalog No.: FNab05237

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

Endopeptidase that degrades various components of the extracellular matrix, such as aggrecan and cartilage oligomeric matrix protein(comp), during development, haemostasis and pathological conditions(arthritic disease). May also play a role in neovascularization or angiogenesis. Hydrolyzes collagen type IV, laminin, nidogen, nascin-C isoform, fibronectin, and type I gelatin.

Immunogen information

Immunogen: matrix metallopeptidase 19

Synonyms: MMP18, RASI

Observed MW: 57-60 kDa UniprotID: 099542

Application

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

Recommended dilution: WB: 1:500-1:2000; IP: 1:200-1:1000; IHC: 1:20-1:200

Wuhan Fine Biotech Co., Ltd.

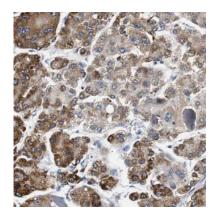
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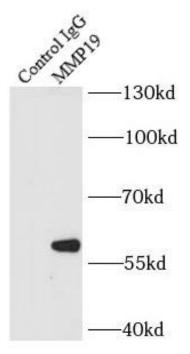
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Image:

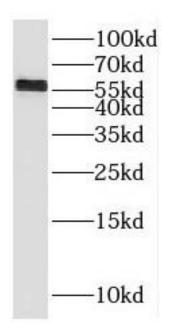


Immunohistochemistry of paraffin-embedded human liver cancer using FNab05237(MMP19 antibody) at dilution of 1:50



IP Result of anti-MMP19 (IP:FNab05237, 4ug; Detection:FNab05237 1:500) with human placenta tissue lysate 1520ug.





SH-SY5Y cells were subjected to SDS PAGE followed by western blot with FNab05237(MMP19 antibody) at dilution of 1:300

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