

anti- HDAC10 antibody

Product Information

Catalog No.: FNab03794

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

Responsible for the deacetylation of lysine residues on the N-terminal part of the core histones(H2A, H2B, H3 and H4). Histone deacetylation gives a tag for epigenetic repression and plays an important role in transcriptional regulation, cell cycle progression and developmental events. Histone deacetylases act via the formation of large multiprotein complexes.

Immunogen information

Immunogen: histone deacetylase 10

Synonyms: HD10, HDAC10, histone deacetylase 10

Observed MW: 68 kDa UniprotID: Q969S8

Application

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

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

Wuhan Fine Biotech Co., Ltd.

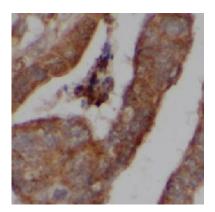
B9 Bld, High-Tech Medical Devices Park, No. 818 GaoxinAve.East Lake High-Tech Development Zone.Wuhan, Hubei, China(430206)

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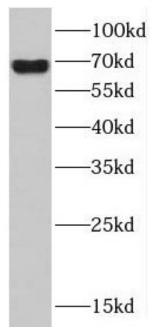
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Image:



Immunohistochemistry of paraffin-embedded human liver cancer tissue slide using FNab03794(HDAC10 Antibody) at dilution of 1:50



fetal human brain tissue were subjected to SDS PAGE followed by western blot with FNab03794(HDAC10 Antibody) at dilution of 1:600