

anti- CAPZA2 antibody

Product Information

Catalog No.: FNab01258

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

F-actin-capping proteins bind in a Ca(2+)-independent manner to the fast growing ends of actin filaments(barbed end) thereby blocking the exchange of subunits at these ends. Unlike other capping proteins(such as gelsolin and severin), these proteins do not sever actin filaments.

Immunogen information

Immunogen: capping protein(actin filament) muscle Z-line, alpha 2

Synonyms: None

Observed MW: 33-40 kDa
UniprotID: P47755

Application

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

Recommended dilution: WB: 1:500-1:2000; IP: 1:500-1:1000; IHC: 1:50-1:200

Image:

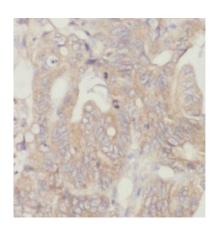
Wuhan Fine Biotech Co., Ltd.

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

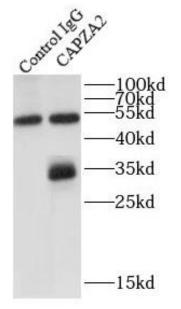
Tel: (0086)027-87384275 Fax: (0086)027-87800889 www.fn-test.com

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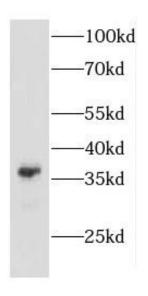


Immunohistochemistry of paraffin-embedded human colon cancer using FNab01258(CAPZA2 antibody) at dilution of 1:50



IP Result of anti-CAPZA2 (IP:FNab01258, 4ug; Detection:FNab01258 1:800) with mouse heart tissue lysate 4000ug.





mouse brain tissue were subjected to SDS PAGE followed by western blot with FNab01258(CAPZA2 Antibody) at dilution of 1:1000

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