

anti- TIMM10 antibody

Product Information

Catalog No.: FNab08695

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

Mitochondrial intermembrane chaperone that participates in the import and insertion of multipass transmembrane proteins into the mitochondrial inner membrane. May also be required for the transfer of beta-barrel precursors from the TOM complex to the sorting and assembly machinery(SAM complex) of the outer membrane. Acts as a chaperone-like protein that protects the hydrophobic precursors from aggregation and guide them through the mitochondrial intermembrane space.

Immunogen information

Immunogen: translocase of inner mitochondrial membrane 10 homolog(yeast)

Synonyms: TIM10
Observed MW: 10 kDa
UniprotID: P62072

Application

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

Wuhan Fine Biotech Co., Ltd.

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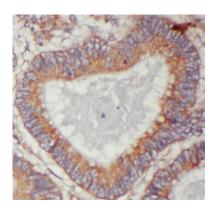
Tel:(0086)027-87384275 Fax: (0086)027-87800889 www.fn-test.com

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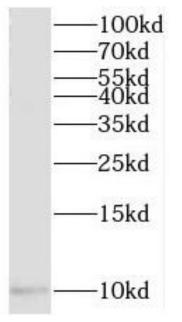


Recommended dilution: WB: 1:500-1:2000; IHC: 1:20-1:200

Image:



Immunohistochemistry of paraffin-embedded human colon cancer using FNab08695(TIMM10 antibody) at dilution of 1:50



human heart tissue were subjected to SDS PAGE followed by western blot with FNab08695(TIMM10 antibody) at dilution of 1:500