

anti- TIMM9 antibody

Product Information

Catalog No.: FNab08704

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 9 homolog(yeast)

Synonyms: TIM9, TIM9A, TIMM9A

Observed MW: 10 kDa UniprotID: Q9Y5J7

Application

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

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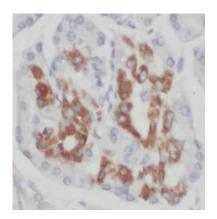
Tel:(0086)027-87384275 Fax: (0086)027-87800889 www.fn-test.com

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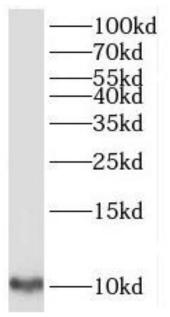


Recommended dilution: WB: 1:500-1:2000; IHC: 1:20-1:200; IF: 1:20-1:200

Image:



Immunohistochemistry of paraffin-embedded human pancreas cancer using FNab08704(TIMM9 antibody) at dilution of 1:100



A549 cells were subjected to SDS PAGE followed by western blot with FNab08704(TIMM9 antibody) at dilution of 1:300