

anti- VAV2 antibody

Product Information

Catalog No.: FNab09378

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

Guanine nucleotide exchange factor for the Rho family of Ras-related GTPases. Plays an important role in angiogenesis. Its recruitment by phosphorylated EPHA2 is critical for EFNA1-induced RAC1 GTPase activation and vascular endothelial cell migration and assembly(By similarity).

Immunogen information

Immunogen: vav 2 guanine nucleotide exchange factor

Synonyms: VAV 2, VAV2, Guanine nucleotide exchange factor VAV2

Observed MW: 100 kDa Uniprot ID: P52735

Application

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

Recommended dilution: WB: 1:500-1:5000; IHC: 1:20-1:200; IF: 1:20-1:200; IP: 1:500-1:5000

Wuhan Fine Biotech Co., Ltd.

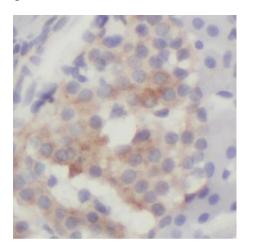
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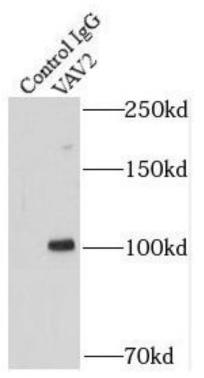
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Image:



Immunohistochemistry of paraffin-embedded human pancreas using FNab09378(VAV2 antibody) at dilution of 1:50

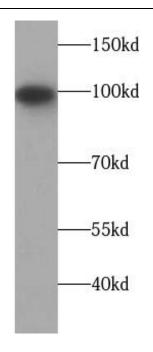


IP Result of anti-VAV2 (IP:FNab09378, 4ug; Detection:FNab09378 1:1000) with HeLa cells lysate 2500ug.

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HeLa cells were subjected to SDS PAGE followed by western blot with FNab09378(VAV2 antibody) at dilution of 1:1000