

anti- TRPC4AP antibody

Product Information

Catalog No.:	FNab09016
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

Substrate-specific adapter of a DCX(DDB1-CUL4-X-box) E3 ubiquitin-protein ligase complex required for cell cycle control. The DCX(TRUSS) complex specifically mediates the polyubiquitination and subsequent degradation of MYC. Also participates in the activation of NFκB1 in response to ligation of TNFRSF1A, possibly by linking TNFRSF1A to the IKK signalosome. Involved in JNK activation via its interaction with TRAF2. Also involved in elevation of endoplasmic reticulum Ca(2+) storage reduction in response to CHRM1.

Immunogen information

Immunogen:	transient receptor potential cation channel, subfamily C, member 4 associated protein
Synonyms:	C20orf188, Protein TAP1, Protein TRUSS, Trp4 associated protein, Trpc4 associated protein, TRPC4AP, TRRP4AP, TRUSS
Observed MW:	91 kDa
UniprotID :	Q8TEL6

Application

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

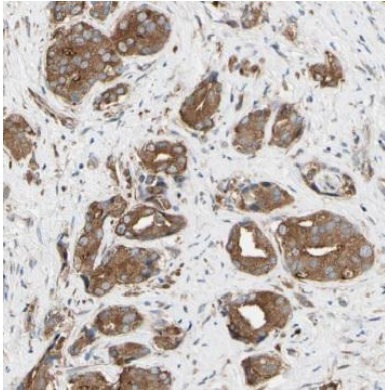
Fax: (0086)027-87800889 www.fn-test.com

Reactivity: Human, Mouse, Rat

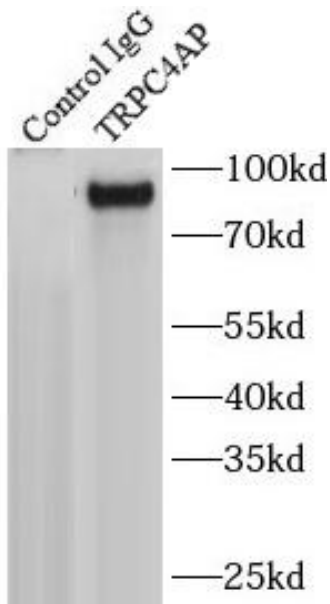
Tested Application: ELISA, IP, IHC, WB

Recommended dilution: WB: 1:200-1:1000; IP: 1:200-1:1000; IHC: 1:20-1:200

Image:



Immunohistochemistry of paraffin-embedded human breast cancer slide using FNab09016(TRPC4AP Antibody) at dilution of 1:50



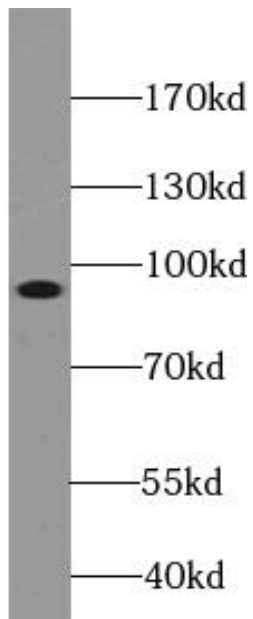
IP Result of anti-TRPC4AP (IP:FNab09016, 5ug; Detection:FNab09016 1:200) with mouse heart tissue lysate 6000ug.

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human heart tissue were subjected to SDS PAGE followed by western blot with FNab09016(TRPC4AP Antibody) at dilution of 1:300