

anti- TRAF3IP1 antibody

Product Information

Catalog No.:	FNab08918
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

Plays an inhibitory role on IL13 signaling by binding to IL13RA1. Involved in suppression of IL13-induced STAT6 phosphorylation, transcriptional activity and DNA-binding. Recruits TRAF3 and DISC1 to the microtubules. Involved in kidney development and epithelial morphogenesis. Involved in the regulation of microtubule cytoskeleton organization. Is a negative regulator of microtubule stability, acting through the control of MAP4 levels (PubMed:26487268). Involved in ciliogenesis (By similarity).

Immunogen information

Immunogen:	TNF receptor-associated factor 3 interacting protein 1
Synonyms:	IFT54, MIPT3
Observed MW:	83 kDa
UniprotID :	Q8TDR0

Application

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

Wuhan Fine Biotech Co., Ltd.

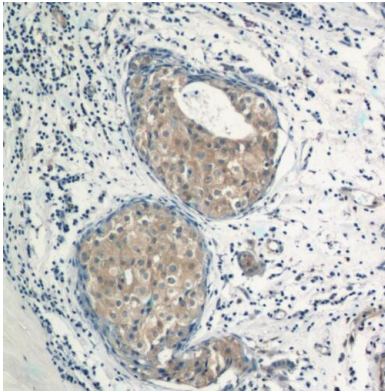
B9 Bld, High-Tech Medical Devices Park, No. 818 Gaoxin Ave. East Lake High-Tech Development Zone. Wuhan, Hubei, China (430206)

Tel : (0086)027-87384275

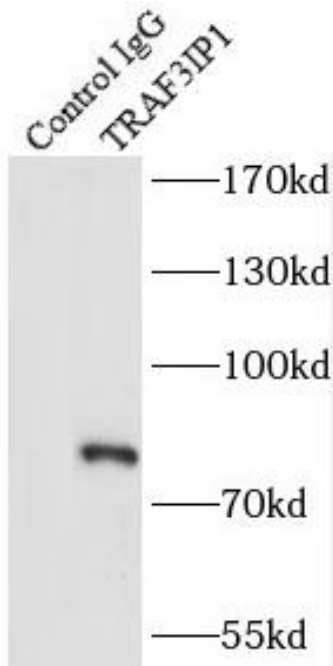
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Recommended dilution: WB: 1:500-1:2000; IP: 1:200-1:1000; IHC: 1:20-1:200; IF: 1:20-1:200

Image:



Immunohistochemistry of paraffin-embedded human breast cancer tissue slide using FNab08918(TRAF3IP1 Antibody) at dilution of 1:50



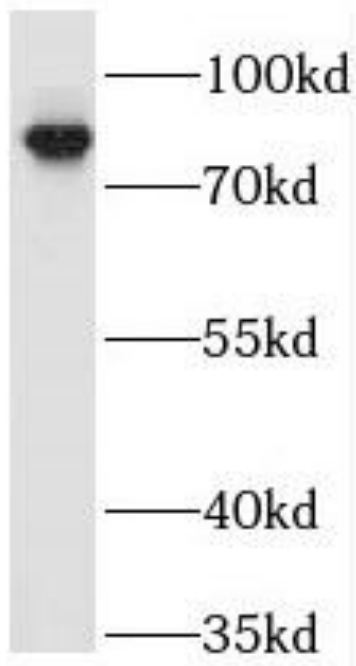
IP Result of anti-TRAF3IP1 (IP:FNab08918, 3ug; Detection:FNab08918 1:300) with HeLa cells lysate 2000ug.

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HEK-293 cells were subjected to SDS PAGE followed by western blot with FNab08918(TRAF3IP1 Antibody) at dilution of 1:300