

anti- TUB antibody

Product Information

Catalog No.:	FNab09099
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	\geq 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

Functions in signal transduction from heterotrimeric G protein-coupled receptors. Binds to membranes containing phosphatidylinositol 4,5-bisphosphate. Can bind DNA(in vitro). May contribute to the regulation of transcription in the nucleus. Could be involved in the hypothalamic regulation of body weight(By similarity). Contribute to stimulation of phagocytosis of apoptotic retinal pigment epithelium(RPE) cells and macrophages.

Immunogen information

Immunogen:	tubby homolog
Synonyms:	Rd5, TUB, tubby homolog, Tubby protein homolog
Observed MW:	56 kDa, 62 kDa
Uniprot ID :	P50607

Application

Reactivity:	Human, Mouse, Rat	
Tested Application:	ELISA, WB, IHC, IP	
Recommended dilution	:WB: 1:500-1:2000; IHC: 1:20-1:200;	IP: 1:500-1:2000

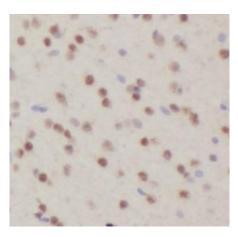
Wuhan Fine Biotech Co., Ltd.

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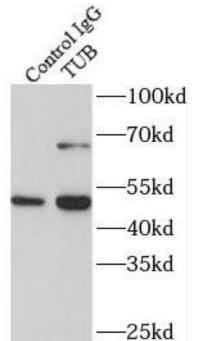
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Image:



Immunohistochemistry of paraffin-embedded human brain using FNab09099(TUB antibody) at dilution of 1:100

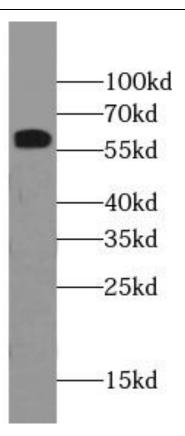


IP Result of anti-TUB (IP:FNab09099, 4ug; Detection:FNab09099 1:1000) with mouse brain tissue lysate 3680ug.

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mouse uterus tissue were subjected to SDS PAGE followed by western blot with FNab09099(TUB antibody) at dilution of 1:1500

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