

RAB8B antibody

Product Information

Catalog No.:	FNab07046
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

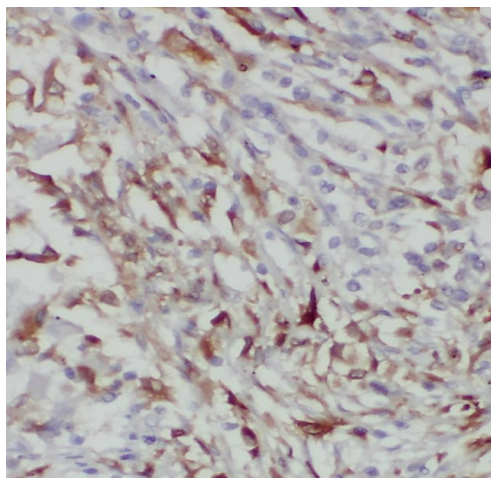
The small GTPases Rab are key regulators of intracellular membrane trafficking, from the formation of transport vesicles to their fusion with membranes. Rabs cycle between an inactive GDP-bound form and an active GTP-bound form that is able to recruit to membranes different sets of downstream effectors directly responsible for vesicle formation, movement, tethering and fusion. That Rab may be involved in polarized vesicular trafficking and neurotransmitter release. May participate in cell junction dynamics in Sertoli cells(By similarity).

Immunogen information

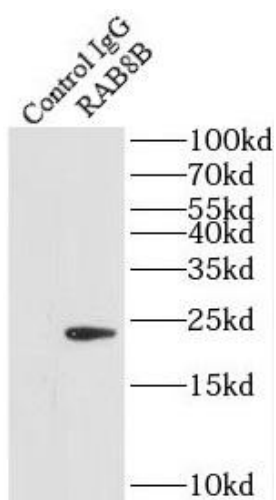
Immunogen:	RAB8B, member RAS oncogene family
Synonyms:	Ras-related protein Rab-8B RAB8B
Observed MW:	24 kDa
Uniprot ID :	Q92930

Application

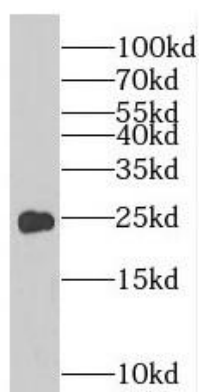
Reactivity:	Human, Mouse
Tested Application:	ELISA, IHC, WB, IP
Recommended dilution:	WB: 1:500-1:5000; IP: 1:500-1:5000; IHC: 1:20-1:200; IF: 1:50-1:500
Image:	



Immunohistochemistry of paraffin-embedded human lung cancer tissue slide using FNab07046(RAB8B Antibody) at dilution of 1:50



IP Result of anti-RAB8B (IP:FNab07046, 4ug; Detection:FNab07046 1:1000) with mouse brain tissue lysate 4000ug.



mouse skin tissue were subjected to SDS PAGE followed by western blot with FNab07046(RAB8B antibody) at dilution of 1:1000