

KIF3A antibody

Product Information

Catalog No.:	FNab04563
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

Microtubule-based anterograde translocator for membranous organelles. Plus end-directed microtubule sliding activity in vitro. Plays a role in primary cilia formation(By similarity).

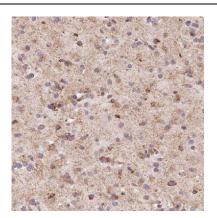
Immunogen information

Immunogen:	kinesin family member 3A
Synonyms:	Kinesin-like protein KIF3A Microtubule plus end-directed kinesin motor 3A KIF3A KIF3
Observed MW:	80 kDa
Uniprot ID :	Q9Y496

Application

Reactivity:	Human, Mouse	
Tested Application:	ELISA, WB, IHC, IP	
Recommended dilution: WB: 1:500-1:2000; IP: 1:200-1:1000; IHC: 1:20-1:200		
Image:		





-170kd

-130kd

-100kd

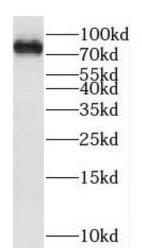
70kd

-55kd

Control 180

Immunohistochemistry of paraffin-embedded human gliomas using FNab04563(KIF3A antibody) at dilution of 1:100

IP Result of anti-KIF3A (IP:FNab04563, 4ug; Detection:FNab04563 1:500) with mouse brain tissue lysate 8000ug.



mouse brain tissue were subjected to SDS PAGE followed by western blot with FNab04563(KIF3A Antibody) at dilution of 1:1000