

anti- KIF4A antibody

Product Information

Catalog No.:	FNab04565
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

Motor protein that translocates PRC1 to the plus ends of interdigitating spindle microtubules during the metaphase to anaphase transition, an essential step for the formation of an organized central spindle midzone and midbody and for successful cytokinesis. May play a role in mitotic chromosomal positioning and bipolar spindle stabilization.

Immunogen information

Immunogen:	kinesin family member 4A
Synonyms:	KIF4
Observed MW:	O95239
Uniprot ID :	095239

Application

Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, IHC, IF
Recommended dilution	:IHC: 1:20-1:200; IF: 1:20-1:200

Wuhan Fine Biotech Co., Ltd.

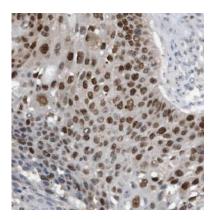
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Image:



Immunohistochemistry of paraffin-embedded human Lung using FNab04565(KIF4A antibody) at dilution of 1:50

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