

Talpid3 antibody

Product Information

Catalog No.:	FNab08496
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

Required for ciliogenesis and sonic hedgehog/SHH signaling(PubMed:21750036). Required for the centrosomal recruitment of RAB8A and for the targeting of centriole satellite proteins to centrosomes such as of PCM1. May play a role in early ciliogenesis in the disappearance of centriolar satellites that precedes ciliary vesicle formation(By similarity). Involved in regulation of cell intracellular organization(PubMed:26386247). Involved in regulation of cell polarity(By similarity). Required for asymmetrical localization of CEP120 to daughter centrioles(PubMed:25251415).

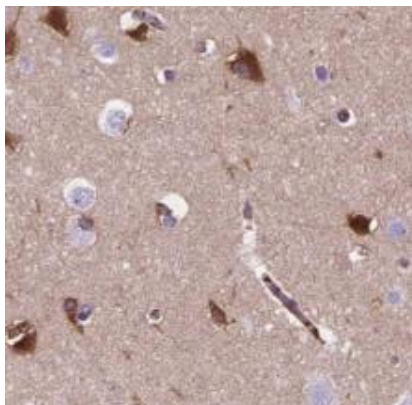
Immunogen information

Immunogen:	KIAA0586
Synonyms:	Protein TALPID3 Talpid3
Observed MW:	None
Uniprot ID :	E9PV87

Application

Reactivity:	Human, Mouse
Tested Application:	ELISA, IHC
Recommended dilution:	IHC: 1:50-1:500

Image:



Immunohistochemistry of paraffin-embedded human brain tissue slide using FNab08496(TALPID3 antibody) at dilution of 1:200