

anti- CEP164 antibody

Product Information

Catalog No.:	FNab01598
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

This gene encodes a centrosomal protein involved in microtubule organization, DNA damage response, and chromosome segregation. The encoded protein is required for assembly of primary cilia and localizes to mature centrioles. Defects in this gene are a cause of nephronophthisis-related ciliopathies. Two transcript variants encoding different isoforms have been found for this gene.

Immunogen information

Immunogen:	centrosomal protein 164kDa
Synonyms:	KIAA1052, NPHP15
Observed MW:	160 kDa
UniprotID :	Q9UPV0

Application

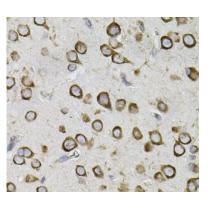
Reactivity:	Human, Mouse, Rat		
Tested Application:	ELISA, IHC, WB		
Recommended dilution: WB: 1:500 - 1:2000; IHC: 1:50 - 1:200			

Wuhan Fine Biotech Co., Ltd.

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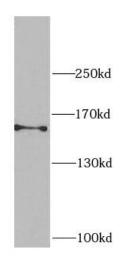


Image:



Immunohistochemistry of paraffin-embedded mouse brain using FNab01598(CEP164 Antibody) at dilution of 1:50

HEK-293 cells were subjected to SDS PAGE followed by western blot with FNab01598(CEP164 Antibody) at dilution of 1:1000



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