

RELN antibody

Product Information

Catalog No.:	FNab07235
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

Extracellular matrix serine protease that plays a role in layering of neurons in the cerebral cortex and cerebellum. Regulates microtubule function in neurons and neuronal migration. Affects migration of sympathetic preganglionic neurons in the spinal cord, where it seems to act as a barrier to neuronal migration. Enzymatic activity is important for the modulation of cell adhesion. Binding to the extracellular domains of lipoprotein receptors VLDLR and LRP8/APOER2 induces tyrosine phosphorylation of DAB1 and modulation of TAU phosphorylation(By similarity).

Immunogen information

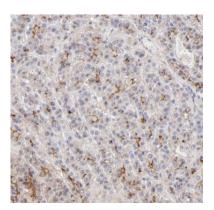
Immunogen:	reelin
Synonyms:	Reelin RELN
Observed MW:	62 kDa
Uniprot ID :	P78509

Application

Reactivity:	Human
Tested Application:	ELISA, IHC
Recommended dilution	:IHC: 1:20-1:200



Image:



Immunohistochemistry of paraffin-embedded human liver cancer using FNab07235(RELN antibody) at dilution of 1:200