

## anti- UNC5A antibody

### Product Information

Catalog No.:	FNab09261
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

Receptor for netrin required for axon guidance. Functions in the netrin signaling pathway and promotes neurite outgrowth in response to NTN1. Mediates axon repulsion of neuronal growth cones in the developing nervous system in response to netrin. Axon repulsion in growth cones may be mediated by its association with DCC that may trigger signaling for repulsion. It also acts as a dependence receptor required for apoptosis induction when not associated with netrin ligand.

### Immunogen information

Immunogen:	unc-5 homolog A
Synonyms:	FLJ16449, KIAA1976, Netrin receptor UNC5A, Protein unc 5 homolog 1, Protein unc 5 homolog A, unc 5 homolog A(C. elegans), UNC5A, UNC5H1
Observed MW:	93 kDa
Uniprot ID :	Q6ZN44

### Application

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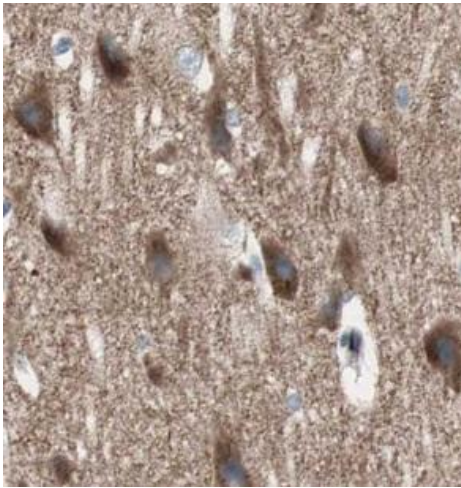
[www.fn-test.com](http://www.fn-test.com)

Reactivity: Human, Mouse, Rat

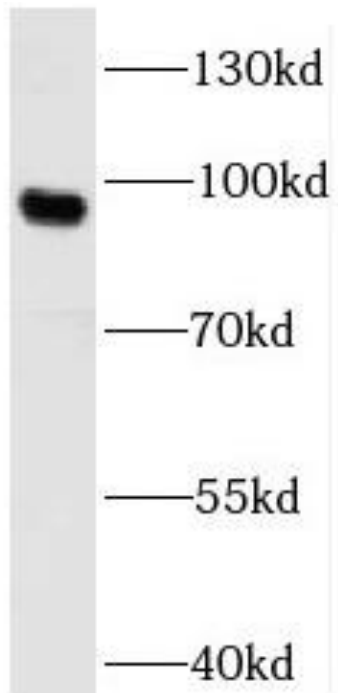
Tested Application: ELISA, WB, IHC

Recommended dilution: WB: 1:500-1:2000; IHC: 1:50-1:500

Image:



Immunohistochemistry of paraffin-embedded human brain using FNab09261(UNC5A antibody) at dilution of 1:100



Hela cells were subjected to SDS PAGE followed by western blot with FNab09261(UNC5A antibody) at dilution of 1:1000