

## anti- NLGN4Y antibody

### Product Information

Catalog No.:	FNab05755
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

This gene encodes a type I membrane protein that belongs to the family of neuroligins, which are cell adhesion molecules present at the postsynaptic side of the synapse, and may be essential for the formation of functional synapses. Alternatively spliced transcript variants have been found for this gene.

### Immunogen information

Immunogen:	neuroligin 4, Y-linked
Synonyms:	KIAA0951
Observed MW:	100 kDa
UniprotID :	Q8NFZ3

### Application

Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, WB, IHC
Recommended dilution:	WB: 1:500 - 1:2000; IHC: 1:50 - 1:100

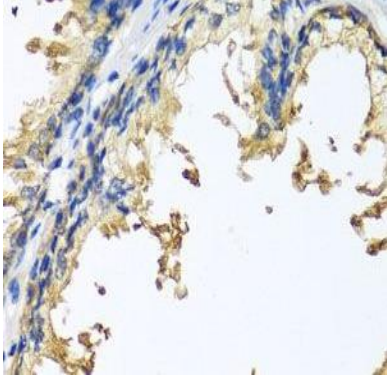
### Wuhan Fine Biotech Co., Ltd.

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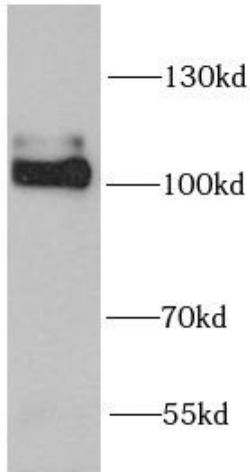
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Image:



Immunohistochemistry of paraffin-embedded human prostate using FNab05755(NLGN4Y antibody) at dilution of 1:100



mouse brain tissue were subjected to SDS PAGE followed by western blot with FNab05755(NLGN4Y antibody) at dilution of 1:1000

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