

# anti- NPTX1 antibody

# **Product Information**

Catalog No.:	FNab05827
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

May be involved in mediating uptake of synaptic material during synapse remodeling or in mediating the synaptic clustering of AMPA glutamate receptors at a subset of excitatory synapses.

### **Immunogen information**

Immunogen:	neuronal pentraxin I
Synonyms:	Neuronal pentraxin 1, neuronal pentraxin I, NPTX1
Observed MW:	47 kDa
UniprotID :	Q15818

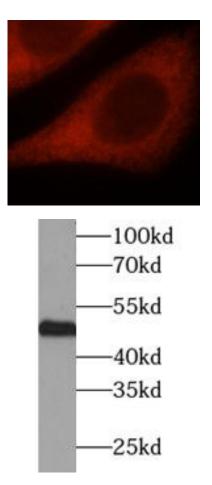
# Application

Reactivity:	Human, Mouse, Rat	
Tested Application:	ELISA, WB, IF	
Recommended dilution: WB: 1:500-1:1000; IF: 1:10-1:100		
Image:		

#### Wuhan Fine Biotech Co., Ltd.

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Immunofluorescent analysis of Hela cells, using FNab05827(NPTX1 antibody) at 1:25 dilution and Rhodamine-labeled goat anti-rabbit IgG (red).

HepG2 cells were subjected to SDS PAGE followed by western blot with FNab05827(NPTX1 antibody) at dilution of 1:500

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