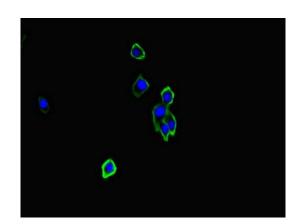
## **NRXN1 Antibody**

## PACO46446



Product Information	
Size:	Protein Background:
50ug	Neuronal cell surface protein that may be involved in cell recognition and cell adhesion by forming intracellular junctions through binding to neuroligins. May play a role in formation or maintenance of synaptic junctions. May mediate intracellular signaling. May play a role in angiogenesis.
Reactivity:	
Human, Mouse	
Source:	Gene ID:
Rabbit	NRXN1
lsotype:	Uniprot
lgG	P58400
Applications:	Synonyms:
ELISA, WB, IF	Neurexin-1-beta (Neurexin I-beta), NRXN1
Recommended dilutions:	Immunogen:
ELISA:1:2000-1:10000, WB:1:2000-1:5000, IF:1:50-1:200	Recombinant Human Neurexin-1-β protein (184-363AA).
	Storage:
	Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

## **Product Images**



Immunofluorescent analysis of HepG2 cells using PACO46446 at dilution of 1:100 and Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L).

 $120KD \rightarrow 4e^{2aT_{K1}bhe^{3}}$   $120KD \rightarrow 50KD \rightarrow 35KD \rightarrow 25KD \rightarrow 20KD \rightarrow 6e^{2aT_{K1}bhe^{3}}$ 

Western Blot. Positive WB detected in: Mouse heart tissue, Mouse kidney tissue. All lanes: NRXN1 antibody at 2µg/ml. Secondary. Goat polyclonal to rabbit IgG at 1/50000 dilution. Predicted band size: 47, 51, 162, 165, 170, 16 kDa. Observed band size: 47 kDa.