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## NPTXR Polyclonal Antibody

Catalog No	YP-Ab-05848
Isotype	lgG
Reactivity	Human;Rat;Mouse
Applications	WB;ELISA
Gene Name	NPTXR
Protein Name	Neuronal pentraxin receptor
Immunogen	Synthesized peptide derived from human protein . at AA range: 350-430
Specificity	NPTXR Polyclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000 ELISA 1:5000-20000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	55kD
Cell Pathway	Membrane ; Single-pass type II membrane protein .
Tissue Specificity	
Function	cofactor:Binds 2 calcium ions per subunit.,similarity:Contains 1 pentaxin domain.,
Background	This gene encodes a protein similar to the rat neuronal pentraxin receptor. The
	rat pentraxin receptor is an integral membrane protein that is thought to mediate neuronal uptake of the snake venom toxin, taipoxin, and its transport into the synapses. Studies in rat indicate that translation of this mRNA initiates at a non-AUG (CUG) codon. This may also be true for mouse and human, based on strong sequence conservation amongst these species. [provided by RefSeq, Jul 2008],
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