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## anti-NTSR1 antibody



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Quantity:	100 μL	
Target:	NTSR1	
Reactivity:	Human, Mouse, Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This NTSR1 antibody is un-conjugated	
Application:	ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))	

### **Product Details**

Immunogen:	KLH conjugated synthetic peptide (QLYENKPRRPYIL-C)
Isotype:	IgG
Predicted Reactivity:	Human,Mouse,Rat,Dog,Cow,Horse,Rabbit
Purification:	Purified by Protein A.

## Target Details

Target:	NTSR1	
Alternative Name:	NTRH (NTSR1 Products)	
Background:	Synonyms: Human proneurotensin, Large neuromedin N, Neuromedin N preproprotein, N 125, NN, NT, NT/N, NTRH, NTS, NTS1, Proneuromedin N mRNA, Tail peptide, NEUT_HUN	

#### **Target Details**

Background: Neurotensin is a secreted tridecapeptide, which is widely distributed throughout the central nervous system, and may function as a neurotransmitter or a neuromodulator. It may be involved in dopamine-associated pathophysiological events, in the maintenance of gut structure and function, and in the regulation of fat metabolism. Tissue-specific processing may lead to the formation in some tissues of larger forms of neuromedin N and neurotensin. The large forms may represent more stable peptides that are also biologically active.

Gene ID:

4922

## **Application Details**

Restrictions:	For Research Use only
	IF(IHC-P) 1:50-200
Application Notes:	IHC-P 1:100-500

## Handling

Format:	Liquid
Concentration:	1 μg/μL
Buffer:	0.01M TBS( pH 7.4) with 1 % BSA, 0.02 % Proclin300 and 50 % Glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
Expiry Date:	12 months