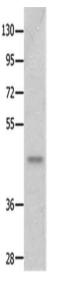
NTSR2 Antibody

PACO18299



Product Information	
Size:	Protein Background:
50ul	The protein encoded by this gene belongs to the G protein-coupled receptor family
Reactivity:	that activate a phosphatidylinositol-calcium second messenger system. Binding and pharmacological studies demonstrate that this receptor binds neurotensin as well as
Human, Mouse	several other ligands already described for neurotensin NT1 receptor. However, unlike NT1 receptor, this gene recognizes, with high affinity, levocabastine, a histamine H1 receptor antagonist previously shown to compete with neurotensin for low-affinity binding sites in brain. These activities suggest that this receptor may be of physiological importance and that a natural agonist for the receptor may exist.
Source:	
Rabbit	
lsotype:	Gene ID:
lgG	NTSR2
Applications:	Uniprot
ELISA, WB	O95665
Recommended dilutions:	Synonyms:
ELISA:1:1000-1:2000, WB:1:200-1:1000	neurotensin receptor 2
	Immunogen:
	Synthetic peptide of human NTSR2.
	Storage:

-20° C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol



Gel: 10%SDS-PAGE, Lysate: 40 μ g, Lane: Mouse brain tissue, Primary antibody: PACO18299(NTSR2 Antibody) at dilution 1/250, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 90 seconds.