

NTSR2 antibody - C-terminal region

Rabbit Polyclonal Antibody

Catalog # AI15067

Product Information

Application	WB
Primary Accession	O95665
Other Accession	NM_012344 , NP_036476
Reactivity	Human, Horse, Yeast
Predicted	Human, Horse, Yeast
Host	Rabbit
Clonality	Polyclonal
Calculated MW	45385

Additional Information

Gene ID	23620
Alias Symbol	NTR2
Other Names	Neurotensin receptor type 2, NT-R-2, NTR2, Levocabastine-sensitive neurotensin receptor, NTSR2
Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Reconstitution & Storage	Add 50 ul of distilled water. Final anti-NTSR2 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.
Precautions	NTSR2 antibody - C-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

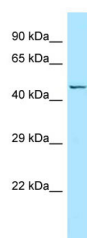
Protein Information

Name	NTSR2
Function	Receptor for the tridecapeptide neurotensin. It is associated with G proteins that activate a phosphatidylinositol-calcium second messenger system.
Cellular Location	Cell membrane; Multi-pass membrane protein.
Tissue Location	Expressed in prostate (at protein level).

References

Vita N.,et al.Eur. J. Pharmacol. 360:265-272(1998).
Kopatz S.A.,et al.Submitted (OCT-2003) to the EMBL/GenBank/DDBJ databases.
Hillier L.W.,et al.Nature 434:724-731(2005).
Mural R.J.,et al.Submitted (JUL-2005) to the EMBL/GenBank/DDBJ databases.
Swift S.L.,et al.Cancer Res. 70:347-356(2010).

Images



WB Suggested Anti-NTSR2 Antibody Titration: 1.0 µg/ml
Positive Control: Fetal Brain

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.