

NTSR2 antibody - C-terminal region
Rabbit Polyclonal Antibody
Catalog # AI15067**Specification**

NTSR2 antibody - C-terminal region - 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	45kDa KDa

NTSR2 antibody - C-terminal region - 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.

NTSR2 antibody - C-terminal region - 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

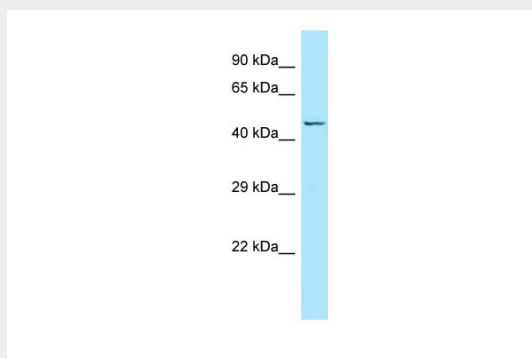
Expressed in prostate (at protein level).

NTSR2 antibody - C-terminal region - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

NTSR2 antibody - C-terminal region - Images



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

NTSR2 antibody - C-terminal region - 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).