

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

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**NTSR2 antibody - C-terminal region - Product Information**

|                   |                                                       |
|-------------------|-------------------------------------------------------|
| Application       | WB                                                    |
| Primary Accession | <a href="#">O95665</a>                                |
| Other Accession   | <a href="#">NM_012344</a> , <a href="#">NP_036476</a> |
| 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**

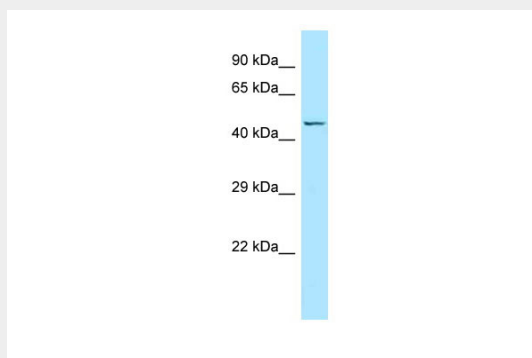
Expressed in prostate (at protein level).

## 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).