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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).

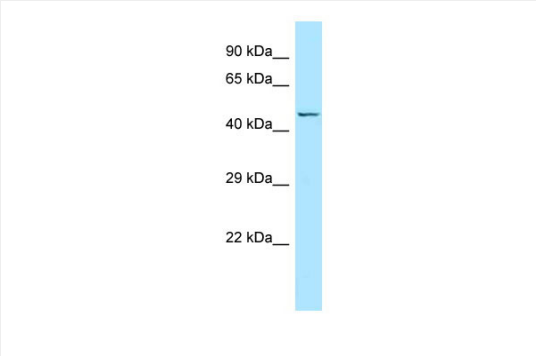
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NTSR2 antibody - C-terminal region - Protocols

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

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- 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).
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Swift S.L.,et al.Cancer Res. 70:347-356(2010).