

**Anti-NMUR2 Antibody (Cytoplasmic Domain)**  
**Rabbit Anti Human Polyclonal Antibody**  
**Catalog # ALS17521**

**Specification**

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**Anti-NMUR2 Antibody (Cytoplasmic Domain) - Product Information**

Application	IHC-P
Primary Accession	<a href="#">O9GZQ4</a>
Predicted	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	47696

**Anti-NMUR2 Antibody (Cytoplasmic Domain) - Additional Information**

**Gene ID** 56923

**Alias Symbol** NMUR2  
**Other Names**  
NMUR2, FM-4, FM4, Neuromedin-U receptor 2, TGR1, Neuromedin u receptor-type 2, TGR-1, Neuromedin U receptor 2, NMU-R2, NMU2R

**Target/Specificity**  
Human NMUR2. BLAST analysis of the peptide immunogen showed no homology with other human proteins, except CASC5 (42%).

**Reconstitution & Storage**  
Immunoaffinity purified

**Precautions**  
Anti-NMUR2 Antibody (Cytoplasmic Domain) is for research use only and not for use in diagnostic or therapeutic procedures.

**Anti-NMUR2 Antibody (Cytoplasmic Domain) - Protein Information**

**Name** NMUR2

**Synonyms** NMU2R, TGR1

**Function**  
Receptor for the neuromedin-U and neuromedin-S neuropeptides.

**Cellular Location**  
Cell membrane; Multi-pass membrane protein.

**Tissue Location**  
Predominantly expressed in the CNS, particularly in the medulla oblongata, pontine reticular formation, spinal cord, and thalamus. High level in testis whereas lower levels are present in a

variety of peripheral tissues including the gastrointestinal tract, genitourinary tract, liver, pancreas, adrenal gland, thyroid gland, lung, trachea, spleen and thymus.

### **Anti-NMUR2 Antibody (Cytoplasmic Domain) - 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](#)

### **Anti-NMUR2 Antibody (Cytoplasmic Domain) - Images**