

NMUR1 Polyclonal Antibody
Catalog # AP71342**Specification**

NMUR1 Polyclonal Antibody - Product Information

Application	WB, IF
Primary Accession	Q9HB89
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal

NMUR1 Polyclonal Antibody - Additional Information**Gene ID** 10316**Other Names**

NMUR1; GPR66; Neuromedin-U receptor 1; NMU-R1; G-protein coupled receptor 66; G-protein coupled receptor FM-3

Dilution

WB~~Western Blot: 1/500 - 1/2000. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/5000. Not yet tested in other applications.

IF~~1:50~200

Format

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.

Storage Conditions

-20°C

NMUR1 Polyclonal Antibody - Protein Information**Name** NMUR1**Synonyms** GPR66**Function**

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

Cellular Location

Cell membrane; Multi-pass membrane protein.

Tissue Location

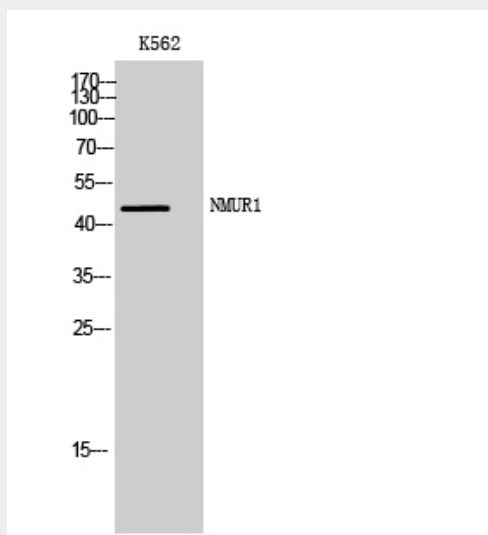
Expressed in greatest abundance in peripheral organs, particularly in elements of the gastrointestinal and urogenital systems with highest levels in testes. In central nervous system structures express levels are much lower than those seen in peripheral organs. Within the CNS, has been detected in highest abundance in the cerebellum, dorsal root ganglia, hippocampus, and spinal cord

NMUR1 Polyclonal Antibody - Protocols

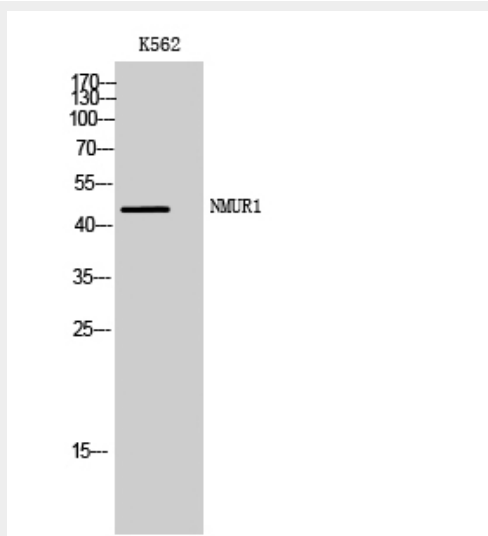
Provided below are standard protocols that you may find useful for product applications.

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

NMUR1 Polyclonal Antibody - Images



Western Blot analysis of K562 cells using NMUR1 Polyclonal Antibody



Western Blot analysis of K562 cells using NMUR1 Polyclonal Antibody

NMUR1 Polyclonal Antibody - Background

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