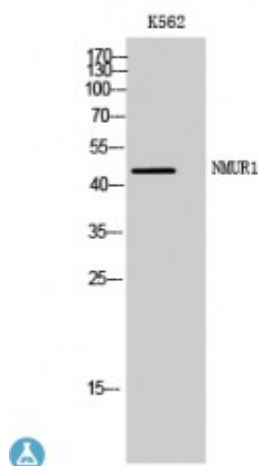


Anti-NMUR1 antibody



Description	Rabbit polyclonal to NMUR1.
Model	STJ94524
Host	Rabbit
Reactivity	Human
Applications	ELISA, IF, WB
Immunogen	Synthesized peptide derived from human NMUR1
Immunogen Region	10-90 aa, N-terminal
Gene ID	10316
Gene Symbol	NMUR1
Dilution range	WB 1:500-1:2000IF 1:200-1:1000ELISA 1:5000
Specificity	NMUR1 Polyclonal Antibody detects endogenous levels of NMUR1 protein.
Tissue Specificity	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.
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Note	For Research Use Only (RUO).
Protein Name	Neuromedin-U receptor 1 NMU-R1 G-protein coupled receptor 66 G-protein

	coupled receptor FM-3
Molecular Weight	48 kDa
Clonality	Polyclonal
Conjugation	Unconjugated
Isotype	IgG
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Concentration	1 mg/ml
Storage Instruction	Store at -20°C, and avoid repeat freeze-thaw cycles.
Database Links	HGNC:4518OMIM:604153
Alternative Names	Neuromedin-U receptor 1 NMU-R1 G-protein coupled receptor 66 G-protein coupled receptor FM-3
Function	Receptor for the neuromedin-U and neuromedin-S neuropeptides.
Cellular Localization	Cell membrane. Multi-pass membrane protein.

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