

## Product datasheet for EUD201

### Nmu Rabbit Polyclonal Antibody

#### Product data:

Product Type:	Primary Antibodies
Applications:	IF, IHC
Recommended Dilution:	<b>Immunofluorescence Microscopy:</b> 1/1000-1/1500 dilution using FITC with overnight incubation at 2-8°C. <b>Immunohistochemistry on Frozen and Paraffin Embedded Sections.</b> <b>Recommended Positive Control:</b> Frozen sections of chicken small intestine. Absorption with 10-100 µg immunogen per ml diluted antiserum abolishes the staining.
Reactivity:	Chicken, Porcine, Rat
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	Synthetic Neuromedin U-8, Porcine sequence, conjugated to BSA
Specificity:	This antibody reacts with Neuromedin U.
Formulation:	State: Serum State: Lyophilized Undiluted Serum
Reconstitution Method:	Dissolve the antiserum in 50-100 µl distilled water, and dilute further in 0.1 M PBS with 1% BSA and 0.09% Sodium Azide.
Conjugation:	Unconjugated
Storage:	Store lyophilized at 2-8°C for 6 months or at -20°C long term. After reconstitution store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C long term. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
Database Link:	<a href="#">Entrez Gene 63887 Rat P12760</a>
Background:	Neuromedin U was found in porcine spinal cord. Neuromedin U-8 is contained within a larger polypeptide form Neuromedin U-25. Neuromedin U is present in central and peripheral neurons, particularly in the enteric nervous system.
Synonyms:	Neuromedin U



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