



NMB Polyclonal Antibody

Catalog No	BYab-22058
Isotype	IgG
Reactivity	Human;Mouse
Applications	WB;ELISA
Gene Name	NMB
Protein Name	Neuromedin-B [Cleaved into: Neuromedin-B-32; Neuromedin-B]
Immunogen	Synthesized peptide derived from human protein . at AA range: 20-100
Specificity	NMB Polyclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000 ELISA 1:5000-20000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	13kD
Cell Pathway	Secreted . Cell projection, neuron projection . In neurons of the retrotrapezoid nucleus//parafacial respiratory group, expressed on neuron projections which project into the pre-Botzinger complex. .
Tissue Specificity	Brain,Hypothalamus,Ovary,
Function	function:Stimulates smooth muscle contraction in a manner similar to that of bombesin.,similarity:Belongs to the bombesin/neuromedin-B/ranatensin family.,
Background	This gene encodes a member of the bombesin-like family of neuropeptides, which negatively regulate eating behavior. The encoded protein may regulate colonic smooth muscle contraction through binding to its cognate receptor, the neuromedin B receptor (NMBR). Polymorphisms of this gene may be associated with hunger, weight gain and obesity. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jul 2015],

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matters needing attention

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images

