



## Neuromedin-S Polyclonal Antibody

Catalog No	BYab-12760
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB;IHC;IF;ELISA
Gene Name	NMS
Protein Name	Neuromedin-S
Immunogen	The antiserum was produced against synthesized peptide derived from human NMS. AA range:104-153
Specificity	Neuromedin-S Polyclonal Antibody detects endogenous levels of Neuromedin-S protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA 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 - 1/2000. IHC: 1/100 - 1/300. ELISA: 1/40000 IF 1:50-200
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	NMS; Neuromedin-S
Observed Band	24kD
Cell Pathway	Secreted .
Tissue Specificity	Brain,
Function	function:Implicated in the regulation of circadian rhythms through autocrine and/or paracrine actions.,similarity:Belongs to the NmU family.,
Background	This gene encodes a member of the neuromedin family of neuropeptides. The encoded preproprotein is proteolytically processed to generate a biologically active neuropeptide that plays a role in the regulation of circadian rhythm, anorexigenic action, antidiuretic action, cardiovascular function and stimulation of oxytocin and vasopressin release. [provided by RefSeq, May 2016],
matters needing attention	Avoid repeated freezing and thawing!

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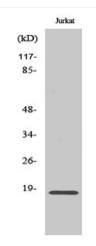
国内优质抗体供应商 精准的 WB 检测服务 24H 在线服务, 欢迎咨询



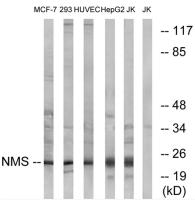
**Usage suggestions** 

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

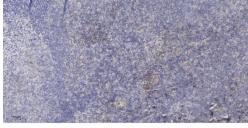




Western Blot analysis of various cells using Neuromedin-S Polyclonal Antibody diluted at 1:1000



Western blot analysis of lysates from Jurkat, HepG2, HUVEC, 293, and MCF-7 cells, using NMS Antibody. The lane on the right is blocked with the synthesized peptide.



Immunohistochemical analysis of paraffin-embedded human tonsil. 1, Antibody was diluted at 1:200(4° overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 30min).

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网址: www.njbybio.com 官方热线: 025-5229-8998 监督电话: 15950492658