

Rabbit NMBR Polyclonal Antibody | anti-NMBR antibody

Rabbit anti-NMBR Antibody

CATALOG # AAA221948	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

NMBR; Polyclonal Antibody; Rabbit anti-NMBR Antibody; Neuromedin-B receptor; NMB-R; Epididymis tissue protein Li 185a; Neuromedin-B-preferring bombesin receptor; anti-NMBR antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-NMBR antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence of human NMBR. The exact sequence is proprietary.
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of NMBR staining in rat brain formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of NMBR expression in human brain (A), rat brain (B) whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-NMBR antibody	Primary antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	161484640
NCBI GeneID	4829
NCBI Accession #	NP_002502.2

NCBI GenBank Nucleotide #	NM_002511.2
UniProt Accession #	P28336 ; Q5VUK8 ; E9KL38 ; AAB27330
Molecular Weight	43,435 Da
NCBI Official Full Name	neuromedin-B receptor
NCBI Official Synonym Full Names	neuromedin B receptor
NCBI Official Symbol	NMBR
NCBI Protein Information	neuromedin-B receptor; NMB-R; epididymis tissue protein Li 185a; neuromedin-B-preferring bombesin receptor
UniProt Protein Name	Neuromedin-B receptor
UniProt Gene Name	NMBR
UniProt Synonym Gene Names	NMB-R
UniProt Entry Name	NMBR_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/nmbr-antibody-immunohistochemistry-western-blot-elisa/221948>