

Rabbit NMBR Polyclonal Antibody | anti-NMBR antibody

NMBR Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA325602	Rabbit	Human, Mouse, Rat	ELISA, Immunocytochemistry, Immunofluorescence, Western Blot

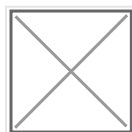
PRODUCT SYNONYMS

NMBR; Polyclonal Antibody; NMBR Antibody; Neuromedin B preferring bombesin receptor; Neuromedin B receptor; Neuromedin-B receptor; Neuromedin-B-preferring bombesin receptor; NMB R; NMB-R; Nmbr; NMBR_HUMAN; anti-NMBR antibody

PRODUCT SPECIFICATIONS

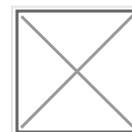
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Specificity	NMBR antibody detects endogenous levels of total NMBR
Purity/Purification	The antiserum was purified by peptide affinity chromatography using SulfoLink Coupling Resin.
Form/Format	Liquid Phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1mg/ml (varies by lot)
Sequence Length	242
Applicable Applications for anti-NMBR antibody	ELISA, ICC (Immunocytochemistry), IF (Immunofluorescence), WB (Western Blot)
Immunogen	A synthesized peptide
Subcellular Location	Cell Membrane
Tissue Specificity	Expressed in epididymis (at protein level).
Predicted Cross Reactivity	Pig, Bovine, Horse, Sheep, Rabbit, Dog
Similarity	Pig (100%), Bovine (100%), Horse (100%), Sheep (100%), Rabbit (100%), Dog (100%)
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Stable for 12 months from date of receipt.

IMAGES



IF (Immunofluorescence)

AAA325602 staining 293 cells by IF/ICC. The sample were fixed with PFA and permeabilized in 0.1% Triton X-100, then blocked in 10% serum for 45 minutes at 25 degree C. The primary antibody was diluted at 1/200 and incubated with the sample for 1 hour at 37 degree C. An Alexa Fluor 594 conjugated goat anti-rabbit IgG (H+L) antibody, diluted at 1/600, was used as secondary antibody.



WB (Western Blot)

Western blot analysis of extracts from 293 cells using NMBR antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-NMBR antibody	Function: Receptor for neuromedin-B. Similarity: Belongs to the G-protein coupled receptor 1 family.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	1024249354
NCBI GeneID	4829
NCBI Accession #	NP_001311236.1
NCBI GenBank Nucleotide #	NM_001324307.1
UniProt Accession #	P28336; Q5VUK8; E9KL38
Molecular Weight	Observed: 43 kD Predicted: 44 kDa
NCBI Official Full Name	neuromedin-B receptor isoform b
NCBI Official Synonym Full Names	neuromedin B receptor
NCBI Official Symbol	NMBR
NCBI Official Synonym Symbols	BB1; BB1R; NMB-R
NCBI Protein Information	neuromedin-B receptor
UniProt Protein Name	Neuromedin-B receptor
UniProt Gene Name	NMBR
UniProt Synonym Gene Names	NMB-R

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-immunocytochemistry-immunofluorescence-western-blot-elisa/325602>