

Rabbit Nbr1 Polyclonal Antibody | anti-NBR1 antibody

Nbr1 antibody - C-terminal region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA200311	Rabbit	Cow, Dog, Horse, Human, Mouse, Pig, Rabbit, Rat	Western Blot

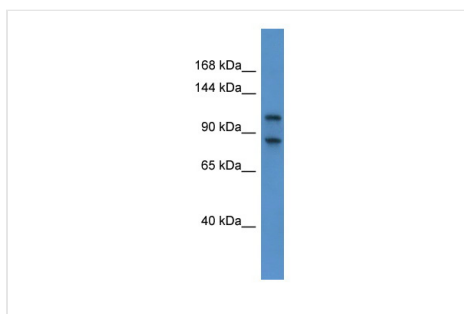
PRODUCT SYNONYMS

Nbr1; Polyclonal Antibody; Nbr1 antibody - C-terminal region; anti-NBR1 antibody

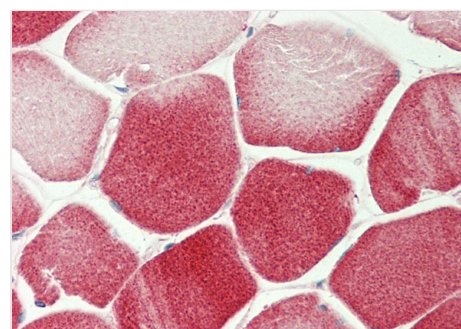
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Cow, Dog, Horse, Human, Mouse, Pig, Rabbit, Rat
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: PG LERGAEGEPG IESGLEPTEA RERLPERSQ PQEQSISDIL TTSQPLDT
Sequence Length	988
Applicable Applications for anti-NBR1 antibody	WB (Western Blot)
Homology	Cow: 86%; Dog: 86%; Horse: 86%; Human: 100%; Mouse: 86%; Pig: 93%; Rabbit: 86%; Rat: 86%
Immunogen	The immunogen is a synthetic peptide corresponding to a region of Mouse
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES

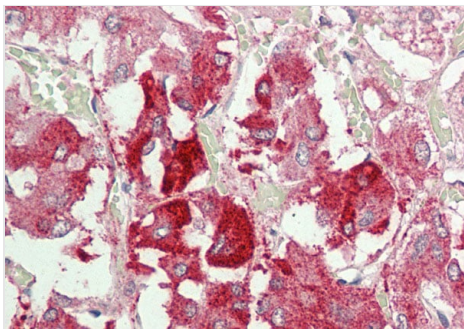


WB (Western Blot)

WB Suggested Anti-Nbr1 Antibody Titration: 0.2-1 ug/mL
ELISA Titer: 1:1562500
Positive Control: Mouse Spleen


IHC (Immunohistochemistry)

Rabbit Anti-Nbr1 antibody
Formalin Fixed Paraffin Embedded Tissue: Human Skeletal Muscle
Primary antibody Concentration: 1:100
Secondary Antibody: Donkey anti-Rabbit-Cy3
Secondary Antibody Concentration: 1:200
Magnification: 20x
Exposure Time: 0.5-2.0sec



IHC (Immunohistochemistry)
 Rabbit Anti-Nbr1 antibody
 Formalin Fixed Paraffin Embedded Tissue: Human Adrenal
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ADDITIONAL INFORMATION

Related Product Information for anti-NBR1 antibody	This is a rabbit polyclonal antibody against Nbr1. It was validated on Western Blot Target Description: Nbr1 acts probably as a receptor for selective autophagosomal degradation of ubiquitinated targets
Product Categories/Family for anti-NBR1 antibody	Polyclonal; Various; Autophagy

NCBI AND UNIPROT INFORMATION

NCBI GI #	6679020
NCBI GeneID	17966
NCBI Accession #	NP_032702
NCBI GenBank Nucleotide #	NM_008676
UniProt Accession #	P97432
Molecular Weight	109kDa
NCBI Official Full Name	next to BRCA1 gene 1 protein isoform 1
NCBI Official Synonym Full Names	NBR1, autophagy cargo receptor
NCBI Official Symbol	Nbr1
NCBI Official Synonym Symbols	mKIAA0049
NCBI Protein Information	next to BRCA1 gene 1 protein
UniProt Protein Name	Next to BRCA1 gene 1 protein
UniProt Gene Name	Nbr1
UniProt Synonym Gene Names	M17s2
UniProt Entry Name	NBR1_MOUSE

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/nbr1-antibody-western-blot-elisa/200311>