

Rabbit NEURL1 Polyclonal Antibody | anti-NEURL1 antibody

NEURL1 Antibody - N-terminal region

CATALOG # AAA199213	HOST Rabbit	REACTIVITY Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Zebrafish	APPLICATIONS Western Blot
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PRODUCT SYNONYMS

NEURL1; Polyclonal Antibody; NEURL1 Antibody - N-terminal region; anti-NEURL1 antibody

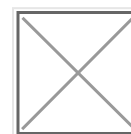
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Zebrafish
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: RL KITKKQCCWS GALRLGFTSK DPSRIHPDSL PKYACPDVLS QSGFWAKA
Sequence Length	574
Applicable Applications for anti-NEURL1 antibody	WB (Western Blot)
Homology	Cow: 100%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%; Rat: 100%; Zebrafish: 93%
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human NEURL
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-NEURL Antibody Titration: 0.2-1 ug/ml Positive Control: Human Small Intestine


WB (Western Blot)

Sample Type : Lane 1: 5ug in vitro translation without DNA Lane 2: 5ug in vitro translation hNeur1-pcDNA3 Lane 3: 5ug in vitro translation rNeur1-pcDNA3 Primary Antibody Dilution :1:1000 Secondary Antibody:Anti-rabbit-HRP Secondary Antibody Dilution:1:5000 Color/Signal Descriptions:NEURL Gene Name:Kati Taal and Richard Tamm, Department of Gene Technology, Tallinn University of Technology. Submitted by:

ADDITIONAL INFORMATION

Related Product Information for anti-NEURL1 antibody	This is a rabbit polyclonal antibody against NEURL. It was validated on Western Blot using a cell lysate as a positive control.
Product Categories/Family for anti-NEURL1 antibody	Polyclonal ; Neurobiology

NCBI AND UNIPROT INFORMATION

NCBI GI #	223278368
NCBI GeneID	9148
NCBI Accession #	NP_004201
NCBI GenBank Nucleotide #	NM_004210
UniProt Accession #	O76050
Molecular Weight	62kDa
NCBI Official Full Name	E3 ubiquitin-protein ligase NEURL1
NCBI Official Synonym Full Names	neuralized E3 ubiquitin protein ligase 1
NCBI Official Symbol	NEURL1
NCBI Official Synonym Symbols	neu; NEUR1; NEURL; RNF67; neu-1; bA416N2.1
NCBI Protein Information	E3 ubiquitin-protein ligase NEURL1
UniProt Protein Name	Neuralized-like protein 1A
UniProt Gene Name	NEURL
UniProt Synonym Gene Names	NEURL1; NEURL1A; RNF67; h-neu
UniProt Entry Name	NEU1A_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/neurl1-antibody-western-blot-elisa/199213>