

Rabbit anti-Human NEURL1B Polyclonal Antibody | anti-NEURL1B antibody

NEURL1B Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA243426	Rabbit	Human	Immunofluorescence, Immunohistochemistry, ELISA

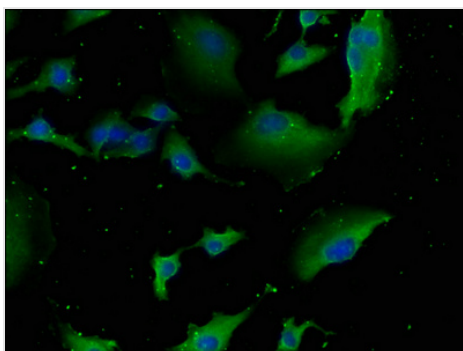
PRODUCT SYNONYMS

NEURL1B; Polyclonal Antibody; NEURL1B Antibody; E3 Ubiquitin-protein ligase NEURL1B (EC 2.3.2.27) (Neuralized-2) (NEUR2) (Neuralized-like protein 1B) (Neuralized-like protein 3) (RING-type E3 Ubiquitin Transferase NEURL1B); NEURL3; anti-NEURL1B antibody

PRODUCT SPECIFICATIONS

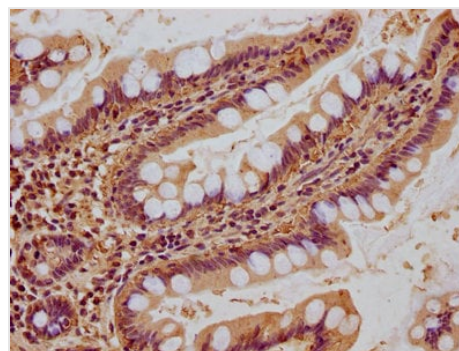
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G Purified
Form/Format	Liquid Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4
Applicable Applications for anti-NEURL1B antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant Human E3 ubiquitin-protein ligase NEURL1B protein (1-275AA)
Immunogen Species	Human
Conjugate	Non-conjugated
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



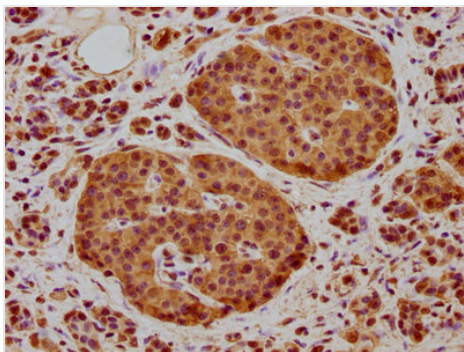
IF (Immunofluorescence)

Immunofluorescence staining of U251 cells with AAA243426 at 1:133, counter-stained with DAPI. The cells were fixed in 4% formaldehyde, permeabilized using 0.2% Triton X-100 and blocked in 10% normal Goat Serum. The cells were then incubated with the antibody overnight at 4 degree C. The secondary antibody was Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).



IHC (Immunohistochemistry)

IHC image of AAA243426 diluted at 1:400 and staining in paraffin-embedded human small intestine tissue performed on a Leica BondTM system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4 degree C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.



IHC (Immunohistochemistry)

IHC image of AAA243426 diluted at 1:400 and staining in paraffin-embedded human pancreatic cancer performed on a Leica Bond™ system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4 degree C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.

ADDITIONAL INFORMATION

Product Categories/Family for anti-NEURL1B antibody	Epigenetics and Nuclear Signaling
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NCBI AND UNIPROT INFORMATION

NCBI GI #	217416388
NCBI GeneID	54492
NCBI Accession #	NP_001136123.1
NCBI GenBank Nucleotide #	NM_001142651.1
UniProt Accession #	A8MQ27; C9DQJ5; C9DQJ6; C9DQJ7
Molecular Weight	59,270 Da
NCBI Official Full Name	E3 ubiquitin-protein ligase NEURL1B
NCBI Official Synonym Full Names	neuralized E3 ubiquitin protein ligase 1B
NCBI Official Symbol	NEURL1B
NCBI Official Synonym Symbols	neur2; NEURL3; hNeur2
NCBI Protein Information	E3 ubiquitin-protein ligase NEURL1B; neuralized-2; neuralized homolog 1B; neuralized-like protein 3; neuralized-like protein 1B; neuralized 2 alternative protein; E3 ubiquitin-protein ligase NEURL3
UniProt Protein Name	E3 ubiquitin-protein ligase NEURL1B
UniProt Gene Name	NEURL1B
UniProt Synonym Gene Names	NEURL3; NEUR2
UniProt Entry Name	NEU1B_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://www.aaabiotech.com/polyclonal/neurl1b-antibody-immunofluorescence-immunohistochemistry-elisa/243426>