

Rabbit anti-Human NRN1L Polyclonal Antibody | anti-NRN1L antibody

NRN1L Antibody (Center)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA289124	Rabbit	Human	Immunohistochemistry, ELISA, Western Blot

PRODUCT SYNONYMS

NRN1L; Polyclonal Antibody; NRN1L Antibody (Center); Neuritin-like protein; anti-NRN1L antibody

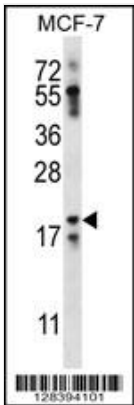
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This NRN1L antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 40-69 amino acids from the Central region of human NRN1L.
Purity/Purification	Peptide Affinity Purified Rabbit Polyclonal Antibody (Pab)
Form/Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Concentration	Vial Concentration: 0.36 (varies by lot)
Sequence Positions	40-69
Sequence Length	165
Applicable Applications for anti-NRN1L antibody	IHC (Immunohistochemistry), ELISA, WB (Western Blot)
Antigen Type	Synthetic Peptide
Antigen Source	HUMAN
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
NRN1L Antibody (Center) immunohistochemistry analysis in formalin fixed and paraffin embedded human brain tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of NRN1L Antibody (Center) for immunohistochemistry. Clinical relevance has not been evaluated.



WB (Western Blot)
NRN1L Antibody (Center) western blot analysis in MCF-7 cell line lysates (35ug/lane). This demonstrates the NRN1L antibody detected the NRN1L protein (arrow).

ADDITIONAL INFORMATION

Product Categories/Family for anti-NRN1L antibody	Cell Biology
References	Fujino, T., et al. J. Comp. Neurol. 507(5):1831-1845(2008) Clark, H.F., et al. Genome Res. 13(10):2265-2270(2003)

NCBI AND UNIPROT INFORMATION

NCBI GI #	38348202
NCBI GeneID	123904
NCBI Accession #	NP_940845.1
NCBI GenBank Nucleotide #	NM_198443.1
UniProt Accession #	Q496H8; Q6UWH7
Molecular Weight	17786
NCBI Official Full Name	neuritin-like protein
NCBI Official Synonym Full Names	neuritin 1-like
NCBI Official Symbol	NRN1L
NCBI Official Synonym Symbols	UNQ2446
NCBI Protein Information	neuritin-like protein
UniProt Protein Name	Neuritin-like protein
UniProt Gene Name	NRN1L
UniProt Entry Name	NRN1L_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.