

For Research Use Only

NLN Polyclonal antibody

Catalog Number: 17306-1-AP



Basic Information

Catalog Number: 17306-1-AP	GenBank Accession Number: BC004985	Purification Method: Antigen affinity purification
Size: N/A	GeneID (NCBI): 57486	
Source: Rabbit	UNIPROT ID: Q9BYT8	
Isotype: IgG	Full Name: neurolysin (metallopeptidase M3 family)	
Immunogen Catalog Number: AG11193	Calculated MW: 607 aa, 70 kDa	

Applications

Tested Applications:
ELISA

Species Specificity:
human, mouse, rat

Background Information

NLN(Neurolysin, mitochondrial) is also named as AGTBP, KIAA1226 and belongs to the peptidase M3 family. It is an enzyme involved in the metabolic inactivation of bioactive peptides and functions as a monomer of molecular mass 78 kDa. It also can be detected the molecular weight between 70 kDa and 85 kDa according to the reports(PMID:10095765, 11092934). The full length protein has a transit peptide with 37 amino acids.

Storage

Storage:
Store at -20°C. Stable for one year after shipment.

Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

For technical support and original validation data for this product please contact:

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Selected Validation Data