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Datasheet for ABIN7449240 **anti-NLN antibody (AA 25-75)**

Overview

Quantity:	100 µg
Target:	NLN
Binding Specificity:	AA 25-75
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NLN antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Rabbit anti-NLN Antibody, Affinity Purified
Immunogen:	Between AA 25 and 75
Isotype:	IgG
Purification:	Affinity Purified

Target Details

Target:	NLN
Alternative Name:	NLN (NLN Products)
Background:	Background: Neurolysin is a member of the metallopeptidase M3 protein family that cleaves neurotensin at the Pro10-Tyr11 bond, leading to the formation of neurotensin(1-10) and

Target Details

neurotensin(11-13). Neurolysin is likely involved in the termination of the neurotensinergic signal in the central nervous system and in the gastrointestinal tract [taken from NCBI Entrez Gene (Gene ID: 57486)].

Gene ID: 57486

UniProt: [Q9BYT8](#)

Application Details

Application Notes: 1:2,000 - 1:10,000

Restrictions: For Research Use only

Handling

Concentration: 1000 µg/mL

Buffer: Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09 % Sodium Azide

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C

Expiry Date: 12 months