

## Catalog #: 5997

## Aliases

NLN; Neurolysin; Neurotensin Endopeptidase; KIAA1226; AGTBP; Neurolysin (Metallopeptidase M3 Family); Mitochondrial Oligopeptidase M; Angiotensin Binding Protein; Neurolysin, Mitochondrial; Microsomal Endopeptidase; EC 3.4.24.16; MEP; Angiotensin-Binding Protein; Endopeptidase 24.16; EC 3.4.24; EP24.16; MOP

## Background

Gene Name: NLN

NCBI Gene Entry: [57486](#)

UniProt Entry: [Q9BYT8](#)

## Application Information

Molecular Weight: Predicted, 81 kDa; observed, 68 kDa

Clonality: Mouse monoclonal antibody

Clone ID: 25GB6305

Species Reactivity: Human, mouse, rat

Applications Tested: Western blotting (WB)

## Immunogen

Recombinant protein of human NLN

## Isotype

Mouse IgG1

## Storage Buffer

Supplied in PBS (pH 7.4) containing 50% glycerol, and 0.02% sodium azide.

## Storage

Store at -20 °C for one year.

## Recommended Dilutions

Western Blotting (WB): 1:500-1:2,500

**Note:** This product is for research use only.

## Validation Data

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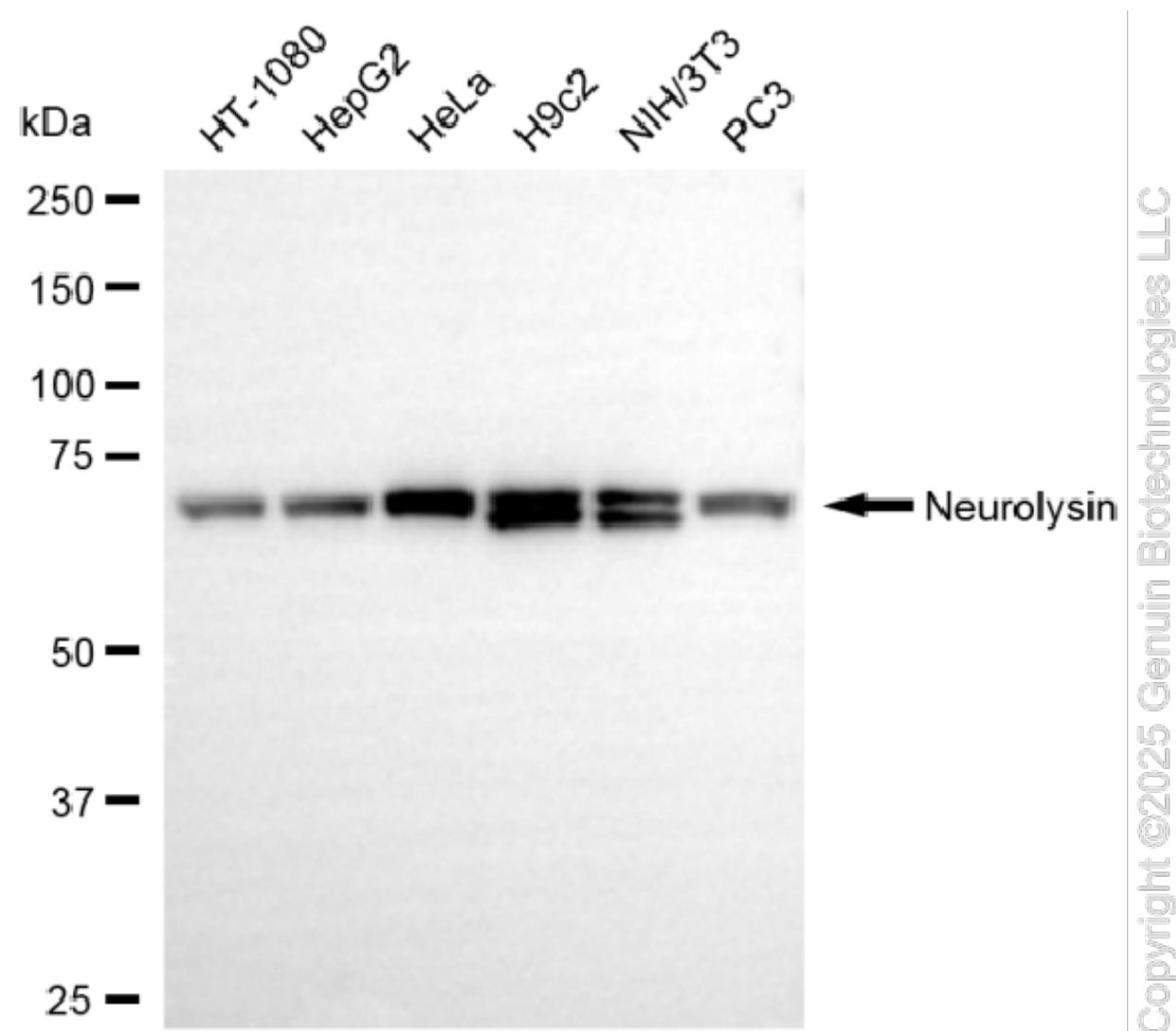
### SUPPORT

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Western blotting analysis using anti-neurolysin antibody (Cat#5997). Total cell lysates (30  $\mu$ g) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-neurolysin antibody (Cat#5997, 1:2,500) and HRP-conjugated goat anti-mouse secondary antibody (Cat#101, 1:20,000) respectively. Image was developed using NaQ™ ECL Substrate Kit (Cat#716).

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