

## NEUR3 rabbit pAb

Cat No.: ES14518

For research use only

## Overview

Product Name NEUR3 rabbit pAb

Host species Rabbit Applications WB

Species Cross-Reactivity Human; Mouse; Rat Recommended dilutions WB 1: 500-2000

Immunogen Synthesized peptide derived from human NEUR3 AA

range: 132-182

**Specificity** This antibody detects endogenous levels of NEUR3

at Human/Mouse/Rat

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

**Storage** Store at -20°C. Avoid repeated freeze-thaw cycles.

Protein Name NEUR3
Gene Name NEU3

Cellular localization Cell membrane; Peripheral membrane protein.

Membrane, caveola . Early endosome membrane ; Peripheral membrane protein . Recycling endosome

membrane ; Peripheral membrane protein . Lysosome membrane ; Peripheral membrane

protein . Associates with the ext

**Purification** The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal Concentration 1 mg/ml

Observed band Human Gene ID

Human Swiss-Prot Number Q9UQ49

**Alternative Names** 

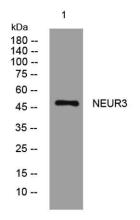
**Background** This gene product belongs to a family of

glycohydrolytic enzymes which remove sialic acid residues from glycoproteins and glycolipids. It is localized in the plasma membrane, and its activity is



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specific for gangliosides. It may play a role in modulating the ganglioside content of the lipid bilayer. [provided by RefSeq, Jul 2008],

Western blot analysis of lysates from A431 cells, primary antibody was diluted at 1:1000, 4° over night



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