

A16594

Leader in Biomolecular Solutions for Life Science



NRN1L Rabbit pAb

Catalog No.: A16594

Basic Information

Observed MW

18kDa

Calculated MW

18kDa

Category

Polyclonal Antibody

Applications

WB, ELISA

Cross-Reactivity

Human, Mouse, Rat

Background

The protein encoded by this gene is extracellular and enhances both neurite growth and neuronal survival. The encoded protein is found both as a GPI anchored membrane-bound form and as a secreted form. This activity-related ligand functions as a homodimer or heterodimer.

Recommended Dilutions

WB 1:500 - 1:2000

Immunogen Information

Gene ID

123904

Swiss Prot

Q496H8

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 39-139 of human NRN1L (Q496H8).

Synonyms

UNQ2446; cpg15-2; MRCC2446; NRN1L

Contact



www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

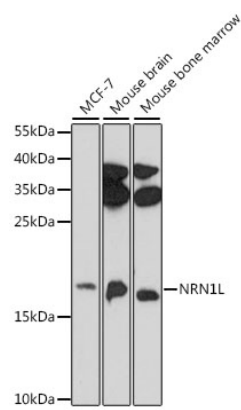
Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH 7.3.

Validation Data



Western blot analysis of various lysates using NRN1L Rabbit pAb (A16594) at 1:1000 dilution.
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.
Lysates/proteins: 25µg per lane.
Blocking buffer: 3% nonfat dry milk in TBST.
Detection: ECL Basic Kit (RM00020).
Exposure time: 10s.