

Product datasheet

Anti-NLGN4Y antibody ab124234

1 Image

Overview

Product name	Anti-NLGN4Y antibody
Description	Rabbit polyclonal to NLGN4Y
Host species	Rabbit
Tested applications	Suitable for: WB
Species reactivity	Reacts with: Human
Immunogen	Synthetic peptide conjugated to KLH, designed within N terminal amino acids 138-167 of Human NLGN4Y (NP_055708.3, NP_001157710.1).
Positive control	CEM cell line lysate

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Store at 4°C (up to 6 months). Store at -20°C long term.
Storage buffer	Preservative: 0.09% Sodium azide Constituent: 99% PBS
Purity	Immunogen affinity purified
Purification notes	Purified through a protein A column, followed by peptide affinity purification.
Clonality	Polyclonal
Isotype	IgG

Applications

Our [Abpromise guarantee](#) covers the use of **ab124234** in the following tested applications.

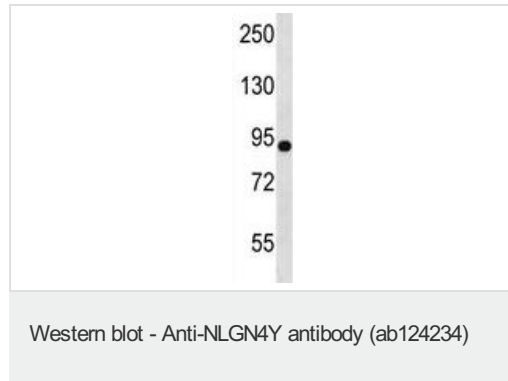
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
WB		1/100 - 1/500. Predicted molecular weight: 92 kDa.

Target

Function	Putative neuronal cell surface protein involved in cell-cell-interactions.
Tissue specificity	Expressed in fetal and adult brain, prostate and testis.
Sequence similarities	Belongs to the type-B carboxylesterase/lipase family.
Cellular localization	Membrane.

Images



Anti-NLGN4Y antibody (ab124234) at 1/100 dilution + CEM cell line lysate at 35 µg

Predicted band size: 92 kDa

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