

Product datasheet

Anti-Neuromedin B antibody ab103953

1 Image

Overview

Product name	Anti-Neuromedin B antibody
Description	Rabbit polyclonal to Neuromedin B
Host species	Rabbit
Tested applications	Suitable for: WB
Species reactivity	Reacts with: Human
Immunogen	Synthetic peptide corresponding to a region within internal sequence amino acids 23-53 of Human Neuromedin B (NP_066563.2), conjugated to KLH.
Positive control	MDA-MB231 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: PBS
Purity	Immunogen affinity purified
Purification notes	This antibody is purified through a protein A column, followed by peptide affinity purification.
Clonality	Polyclonal
Isotype	IgG

Applications

Our [Abpromise guarantee](#) covers the use of **ab103953** in the following tested applications.

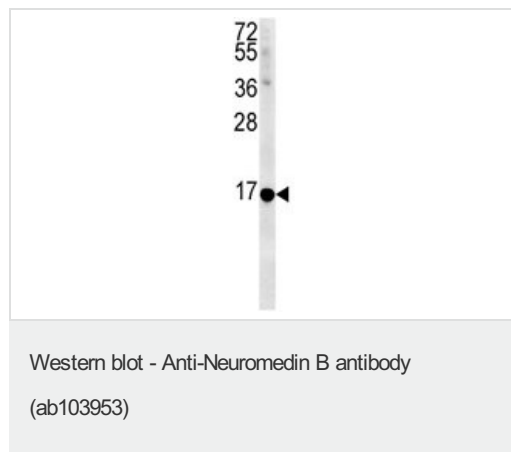
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
WB		1/100 - 1/500. Predicted molecular weight: 13 kDa.

Target

Relevance	Neuromedin B stimulates smooth muscle contraction in a manner similar to that of bombesin.
Cellular localization	Secreted

Images



Anti-Neuromedin B antibody (ab103953) at 1/100 dilution + MDA
MB231 cell line lysate at 35 µg

Predicted band size: 13 kDa

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