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Datasheet for ABIN524790  
**anti-Neurologin Y antibody (AA 1-134)**

1 Image

### Overview

Quantity:	100 µg
Target:	Neurologin Y (NLGN4Y)
Binding Specificity:	AA 1-134
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Neurologin Y antibody is un-conjugated
Application:	Western Blotting (WB)

### Product Details

Purpose:	Rabbit polyclonal antibody raised against a full-length human NLGN4Y protein.
Immunogen:	NLGN4Y (ENSP00000297967, 1 a.a. ~ 134 a.a) full-length human protein.
Sequence:	MLPIWFTTSL DTLMTYVQDQ NEDCLYLNIY VPMEDGTNIK RNADDITSND HGEDKDIHEQ NSKKPVMVYI HGGSYMEGTG NMIDGSILAS YGNVIVITIN YRLGILGMQE ARLCGSSKMF NYFKSPFTNL INFF
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

### Target Details

Target:	Neurologin Y (NLGN4Y)
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## Target Details

Alternative Name:	NLGN4Y ( <a href="#">NLGN4Y Products</a> )
Background:	Full Gene Name: neuroligin 4, Y-linked Synonyms: KIAA0951
Gene ID:	22829

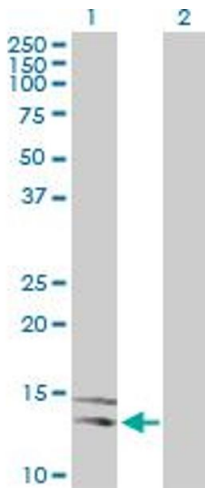
## Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

## Handling

Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

## Images



### Western Blotting

**Image 1.** Western Blot analysis of NLGN4Y expression in transfected 293T cell line by NLGN4Y MaxPab polyclonal antibody.

Lane 1: NLGN4Y transfected lysate(15.20 kDa).

Lane 2: Non-transfected lysate.