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Datasheet for ABIN524789
anti-Neuroigin Y antibody (AA 1-134)

1 Image

Overview

Quantity:	50 µL
Target:	Neuroigin Y (NLGN4Y)
Binding Specificity:	AA 1-134
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This Neuroigin Y antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Mouse 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:	Neuroigin Y (NLGN4Y)
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Target Details

Alternative Name:	NLGN4Y (NLGN4Y Products)
Background:	Full Gene Name: neuroligin 4, Y-linked Synonyms: KIAA0951
Gene ID:	22829

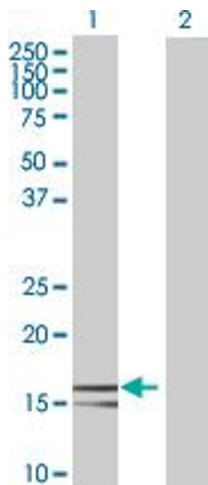
Application Details

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

Handling

Format:	Liquid
Buffer:	No additive
Preservative:	Without preservative
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(14.74 kDa).

Lane 2: Non-transfected lysate.