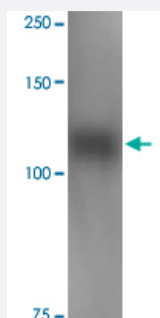


# Nlgn1 monoclonal antibody, clone S97A-31 (APC)

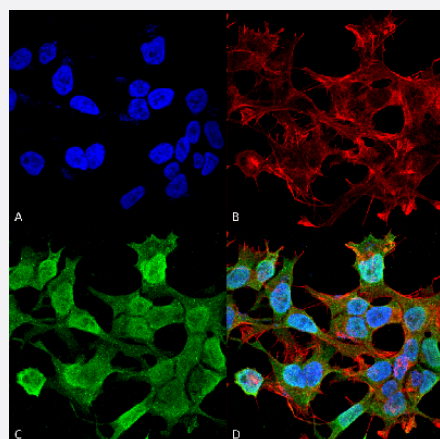
Catalog # MAB17087      Size 100 ug

## Applications



### Western Blot (Tissue lysate)

Western Blot analysis of mouse brain membrane lysate with Nlgn1 monoclonal antibody, clone S97A-31 (APC) (Cat # MAB17087).



### Immunocytochemistry

Immunocytochemical staining of SK-N-BE with Nlgn1 monoclonal antibody, clone S97A-31 (APC) (Cat # MAB17087). (A) DAPI (blue) nuclear stain (B) Phalloidin Texas Red F-Actin stain (C) Nlgn1 Antibody and (D) Composite.

## Specification

<b>Product Description</b>	Mouse monoclonal antibody raised against partial recombinant mouse Nlgn1.
<b>Immunogen</b>	Recombinant protein corresponding to amino acids 718-843 at C-terminus of rat Nlgn1.
<b>Host</b>	Mouse
<b>Reactivity</b>	Human, Mouse, Rat
<b>Form</b>	Liquid

Conjugation	APC
Purification	Protein G purification
Isotype	IgG1
Recommend Usage	Immunocytochemistry (1:100) Immunofluorescence (1:100) Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) Western Blot (1:1000) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.4 (50% glycerol, 0.09% sodium azide).
Storage Instruction	Store at -20°C.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

## Applications

- Western Blot (Tissue lysate)

Western Blot analysis of mouse brain membrane lysate with Nlgn1 monoclonal antibody, clone S97A-31 (APC) (Cat # MAB17087).

- Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

- Immunocytochemistry

Immunocytochemical staining of SK-N-BE with Nlgn1 monoclonal antibody, clone S97A-31 (APC) (Cat # MAB17087). (A) DAPI (blue) nuclear stain (B) Phalloidin Texas Red F-Actin stain (C) Nlgn1 Antibody and (D) Composite.

- Immunofluorescence

## Gene Info — Nlgn1

Entrez GeneID	<a href="#">116647</a>
Protein Accession#	<a href="#">Q62765</a>
Gene Name	Nlgn1
Gene Alias	-
Gene Description	neuroligin 1

Gene Ontology

[Hyperlink](#)

Other Designations

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