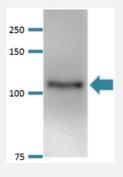


# Nlgn3 monoclonal antibody, clone S110-29 (FITC)

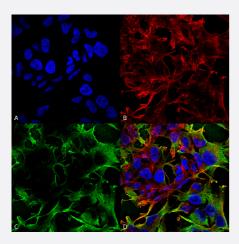
Catalog # MAB16893 Size 100 ug

### **Applications**



### Western Blot (Tissue lysate)

Western Blot analysis of mouse brain membrane lysate using Nlgn3 monoclonal antibody, clone S110-29 (FITC) (Cat # MAB16893).



#### **Immunocytochemistry**

Immunocytochemical staining of SK-N-BE with Nlgn3 monoclonal antibody, clone S110-29 (FITC) (Cat # MAB16893). (A) DAPI (blue) nuclear stain (B) Phalloidin Texas Red F-Actin stain (C) Nlgn3 Antibody and (D) Composite.

Specification	
Product Description	Mouse monoclonal antibody raised against partial recombinant rat Nlgn3.
Immunogen	Recombinant protein corresponding to amino acids 730-848 at C-terminus of rat Nlgn3.
Host	Mouse
Reactivity	Human, Mouse, Rat
Form	Liquid



#### **Product Information**

Conjugation	FITC
Purification	Protein G purification
Isotype	lgG1
Recommend Usage	Immunocytochemistry Immunofluorescence 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 shoul d be handled by trained staff only.

### **Applications**

Western Blot (Tissue lysate)

Western Blot analysis of mouse brain membrane lysate using Nlgn3 monoclonal antibody, clone S110-29 (FITC) (Cat # MAB16893).

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

Immunocytochemical staining of SK-N-BE with Nlgn3 monoclonal antibody, clone S110-29 (FITC) (Cat # MAB16893). (A) DAPI (blue) nuclear stain (B) Phalloidin Texas Red F-Actin stain (C) Nlgn3 Antibody and (D) Composite.

Immunofluorescence

Gene Info — NIgn3		
Entrez GeneID	<u>171297</u>	
Protein Accession#	<u>Q62889</u>	
Gene Name	Nlgn3	
Gene Alias	-	
Gene Description	neuroligin 3	



## **Product Information**

Gene Ontology	<u>Hyperlink</u>
Other Designations	-