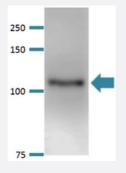


NIgn3 monoclonal antibody, clone S110-29 (ATTO 594)

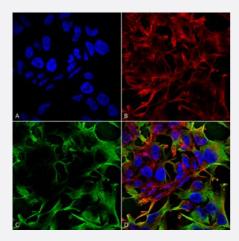
Catalog # MAB18682 Size 100 ug

Applications



Western Blot (Tissue lysate)

Western Blot analysis of mouse brain membrane lysate with Nlgn3 monoclonal antibody, clone S110-29 (ATTO 594) (Cat # MAB18682).



Immunocytochemistry

Immunocytochemical staining of SK-N-BE with Nlgn3 monoclonal antibody, clone S110-29 (ATTO 594) (Cat # MAB18682). (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	ATTO 594
Purification	Protein G Purified
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 with Nlgn3 monoclonal antibody, clone S110-29 (ATTO 594) (Cat # MAB18682).

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

Immunocytochemical staining of SK-N-BE with Nlgn3 monoclonal antibody, clone S110-29 (ATTO 594) (Cat # MAB18682). (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#	Q62889	
Gene Name	Nlgn3	
Gene Alias	-	
Gene Description	neuroligin 3	



Product Information

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