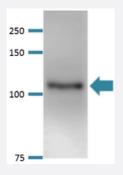


Nlgn3 monoclonal antibody, clone S110-29 (HRP)

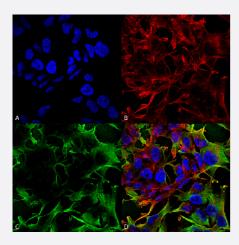
Catalog # MAB17096 Size 100 ug

Applications



Western Blot (Tissue lysate)

Western Blot analysis of mouse brain membrane lysate using Nlgn3 monoclonal antibody, clone S110-29 (HRP) (Cat # MAB17096).



Immunocytochemistry

Immunocytochemical staining of SK-N-BE with Nlgn3 monoclonal antibody, clone S110-29 (HRP) (Cat # MAB17096). (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 | HRP |
|---------------------|--|
| 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 (HRP) (Cat # MAB17096).

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

Immunocytochemical staining of SK-N-BE with Nlgn3 monoclonal antibody, clone S110-29 (HRP) (Cat # MAB17096). (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 | - |