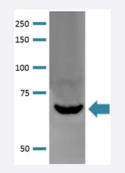
Lgi1 monoclonal antibody, clone S283-7 (PerCP)

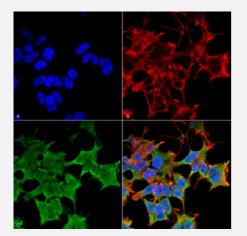
Catalog # MAB18622 Size 100 ug

Applications



Western Blot (Tissue lysate)

Western Blot analysis of rat brain membrane lysate with Lgi1 monoclonal antibody, clone S283-7 (PerCP) (Cat # MAB18622).



Immunocytochemistry

Immunocytochemical staining of SK-N-BE with Lgi1 monoclonal antibody, clone S283-7 (PerCP) (Cat # MAB18622). (A) DAPI (blue) nuclear stain (B) Phalloidin Texas Red F-Actin stain (C) Lgi1 Antibody and (D) Composite.

| Specification | |
|---------------------|--|
| Product Description | Mouse monoclonal antibody raised against partial recombinant mouse Lgi1. |
| Immunogen | Recombinant protein corresponding to amino acids 37-113 at LRRNT domain and first LRR repeat o f mouse Lgi1. |
| Host | Mouse |
| Reactivity | Human, Mouse, Rat |
| Form | Liquid |

😵 Abnova

Product Information

| Conjugation | PerCP |
|---------------------|---|
| Purification | Protein G Purified |
| lsotype | lgG2a |
| 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 rat brain membrane lysate with Lgi1 monoclonal antibody, clone S283-7 (PerCP) (Cat # MAB18622).

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

Immunocytochemical staining of SK-N-BE with Lgi1 monoclonal antibody, clone S283-7 (PerCP) (Cat # MAB18622). (A) DAPI (blue) nuclear stain (B) Phalloidin Texas Red F-Actin stain (C) Lgi1 Antibody and (D) Composite.

Immunofluorescence

Gene Info — Lgi1

| Entrez GenelD | <u>56839</u> |
|--------------------|--|
| Protein Accession# | <u>Q9JIA1-1</u> |
| Gene Name | Lgi1 |
| Gene Alias | BB130740 |
| Gene Description | leucine-rich repeat LGI family, member 1 |



Product Information

| Gene Ontology | Hyperlink |
|--------------------|---|
| Gene Summary | 0 |
| Other Designations | OTTMUSP00000017555 leucine-rich, glioma inactivated 1 |