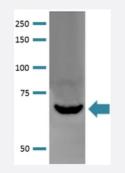
# Lgi1 monoclonal antibody, clone S283-7 (PerCP)

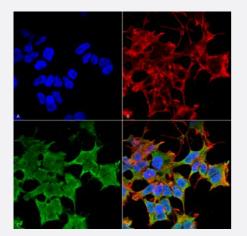
Catalog # MAB18622 Size 100 ug

### 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