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## Product Datasheet

### **Lgi1 Antibody Phycoerythrin, IgG2a, Clone: [S283-7], RPE, Mouse, Monoclonal ROC-200-308-W73**

Article Name	Lgi1 Antibody Phycoerythrin, IgG2a, Clone: [S283-7], RPE, Mouse, Monoclonal
Biozol Catalog Number	ROC-200-308-W73
Supplier Catalog Number	200-308-W73
Alternative Catalog Number	ROC-200-308-W73
Manufacturer	Rockland Immunochemicals
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Anti-LGI1 Antibody was produced by repeated immunization of mice with a fusion protein containing amino acids 37-113 (LRRNT domain and first LRR repeat) of mouse LGI1.
Conjugation	RPE
Clonality	Monoclonal
Concentration	1mg/mL by UV absorbance at 280 nm
Clone Designation	[S283-7]
Isotype	IgG2a
NCBI	<a href="#">56839</a>

UniProt	<a href="#">Q9JIA1</a>
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Form	Liquid (sterile filtered)
Target	Mouse
Antibody Type	Primary Antibody
Application Dilute	ELISA: 1:10,000, IHC: User Optimized, WB: 1:1000
Application Notes	Anti-LGI1 R-PE Conjugated Antibody is suitable for Western Blots, Immunohistochemistry and Immunocytochemistry. Expect a band approximately ~60kDa on specific lysates or tissues. Specific conditions for reactivity should be optimized by the end user.