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Product Datasheet

SHANK3 Antibody, IgG2b, Clone: [S69], Mouse, Monoclonal ROC-200-301-G45

Article Name	SHANK3 Antibody, IgG2b, Clone: [S69], Mouse, Monoclonal
Biozol Catalog Number	ROC-200-301-G45
Supplier Catalog Number	200-301-G45
Alternative Catalog Number	ROC-200-301-G45
Manufacturer	Rockland Immunochemicals
Host	Mouse
Category	Antikörper
Application	IF, IHC, IP, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	SHANK3 Antibody was produced in mice by repeated immunizations raised against a synthetic peptide corresponding to an internal region of rat Shank3.
Conjugation	Unconjugated
Clonality	Monoclonal
Concentration	1.0 mg/mL by UV absorbance at 280 nm
Clone Designation	[S69]
Isotype	IgG2b
NCBI	59312
UniProt	Q9JLU4

Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Form	Liquid (sterile filtered)
Target	Rat
Antibody Type	Primary Antibody
Application Dilute	IHC: 0.1-1.0ug/mL, IF Microscopy: 1.0-10ug/mL, IP: User Optimized, WB: 1-10ug/mL
Application Notes	Anti-SHANK3 Antibody is tested for use in WB, IHC, IF, and IP. Expect a band approximately ~190kDa on specific lysates. Specific conditions for reactivity should be optimized by the end user.