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Product Datasheet

SHANK1/SHANK3 Antibody Peroxidase, IgG2a, Clone: [S367-51], HRP, Mouse, Monoclonal ROC-200-303-W72

Article Name	SHANK1/SHANK3 Antibody Peroxidase, IgG2a, Clone: [S367-51], HRP, Mouse, Monoclonal
Biozol Catalog Number	ROC-200-303-W72
Supplier Catalog Number	200-303-W72
Alternative Catalog Number	ROC-200-303-W72
Manufacturer	Rockland Immunochemicals
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Anti-SHANK1/SHANK3 Antibody was produced by repeated immunization of mice with a fusion protein containing amino acids 586-626 (SH3 domain) of rat SHANK3.
Conjugation	HRP
Clonality	Monoclonal
Concentration	1mg/mL by UV absorbance at 280 nm
Clone Designation	[S367-51]
Isotype	IgG2a
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	ELISA: 1:10,000, IHC: User Optimized, WB: 1:1000
Application Notes	Anti-SHANK1/SHANK3 HRP Conjugated Antibody is suitable for Western Blots, Immunohistochemistry and Immunocytochemistry. Expect a band approximately ~190kDa on specific lysates or tissues. It will cross react with SHANK1, but it will not cross react with