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Product Datasheet

Kv1.2 K+ channel Antibody, IgG2b, Clone: [S14-16], Mouse, Monoclonal ROC-200-301-F92

Article Name	Kv1.2 K+ channel Antibody, IgG2b, Clone: [S14-16], Mouse, Monoclonal
Biozol Catalog Number	ROC-200-301-F92
Supplier Catalog Number	200-301-F92
Alternative Catalog Number	ROC-200-301-F92
Manufacturer	Rockland Immunochemicals
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human, Mouse, Rat, Xenopus, Zebrafish
Immunogen	Kv1.2 K+ channel Antibody was produced in mice by repeated immunizations raised against a fusion protein at a cytoplasmic C-terminus region of rat Kv1.2.
Conjugation	Unconjugated
Clonality	Monoclonal
Concentration	1.0 mg/mL by UV absorbance at 280 nm
Clone Designation	[S14-16]
Isotype	IgG2b
NCBI	25468

UniProt	P63142
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, WB: 1ug/mL
Application Notes	Anti-Kv1.2 K+ channel Antibody is tested for use in WB, IP, and IHC. Expect a band approximately ~80kDa on specific lysates. Specific conditions for reactivity should be optimized by the end user.