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## Product Datasheet

### **Kv1.3 Antibody, IgG2a, Clone: [S23-27], Mouse, Monoclonal ROC-200-301-F93**

Article Name	Kv1.3 Antibody, IgG2a, Clone: [S23-27], Mouse, Monoclonal
Biozol Catalog Number	ROC-200-301-F93
Supplier Catalog Number	200-301-F93
Alternative Catalog Number	ROC-200-301-F93
Manufacturer	Rockland Immunochemicals
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Kv1.3 Antibody was produced in mice by repeated immunizations raised against a synthetic peptide at the cytoplasmic C-terminus region of rat Kv1.3.
Conjugation	Unconjugated
Clonality	Monoclonal
Concentration	1.0 mg/mL by UV absorbance at 280 nm
Clone Designation	[S23-27]
Isotype	IgG2a
NCBI	<a href="#">29731</a>
UniProt	<a href="#">P15384</a>

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-Kv1.3 Antibody is tested for use in WB, IP, and IHC. Expect a band approximately ~70kDa on specific lysates. Specific conditions for reactivity should be optimized by the end user.