

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### **GluR2 Antibody, Clone: [S21-32], Unconjugated, Mouse, Monoclonal ROC-200-301-F34**

Article Name	GluR2 Antibody, Clone: [S21-32], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	ROC-200-301-F34
Supplier Catalog Number	200-301-F34
Alternative Catalog Number	ROC-200-301-F34
Manufacturer	Rockland Immunochemicals
Host	Mouse
Category	Antikörper
Application	WB
Species Reactivity	Human, Mouse, Rat
Immunogen	GluR2 Antibody was produced in mice by repeated immunizations with a fusion protein corresponding to a cytoplasmic C-terminus region of rat GluR2.
Conjugation	Unconjugated
Clonality	Monoclonal
Concentration	1.0 mg/mL by UV absorbance at 280 nm
Clone Designation	[S21-32]
NCBI	<a href="#">29627</a>
UniProt	<a href="#">P19491</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, IP: User Optimized, WB: 1ug/mL
Application Notes	Anti-GluR2 Antibody is tested for use in WB and IHC, and is suitable in IP and Immuno-gold EM. Expect a band approximately ~90kDa on specific lysates. Specific conditions for reactivity should be optimized by the end user.