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Product Datasheet

PSD95 Antibody, IgG2a, Clone: [6G6], Mouse, Monoclonal ROC-200-301-G32

Article Name	PSD95 Antibody, IgG2a, Clone: [6G6], Mouse, Monoclonal
Biozol Catalog Number	ROC-200-301-G32
Supplier Catalog Number	200-301-G32
Alternative Catalog Number	ROC-200-301-G32
Manufacturer	Rockland Immunochemicals
Host	Mouse
Category	Antikörper
Application	IF, IHC, WB
Species Reactivity	Bovine, Mouse, Rat
Immunogen	PSD95 Antibody was produced in mice by repeated immunizations raised against recombinant rat PSD-95.
Conjugation	Unconjugated
Clonality	Monoclonal
Concentration	1.0 mg/mL by UV absorbance at 280 nm
Clone Designation	[6G6]
Isotype	IgG2a
NCBI	29495
UniProt	P31016
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: 1:250, IHC: User Optimized, IF Microscopy: User Optimized, WB: 1:250
Application Notes	Anti-PSD95 Antibody is tested for WB, IHC, and IF microscopy. Expect a band approximately $\sim \! 100 \text{kDa}$ protein corresponding to the molecular mass of PSD-95 on SDS PAGE immunoblots. An additional protein of $> \! 100 \text{kDa}$ is also detected. Additional cross-reactive