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Product Datasheet

CaMKII Antibody, Clone: [6G9], Unconjugated, Mouse, Monoclonal ROC-200-301-F00

Article Name	CaMKII Antibody, Clone: [6G9], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	ROC-200-301-F00
Supplier Catalog Number	200-301-F00
Alternative Catalog Number	ROC-200-301-F00
Manufacturer	Rockland Immunochemicals
Host	Mouse
Category	Antikörper
Application	IF, IHC, IP, WB
Species Reactivity	Bovine, Mouse, Rat
Immunogen	CaMKII Antibody was produced in mice by repeated immunizations with a partially purified rat CaMKII.
Conjugation	Unconjugated
Clonality	Monoclonal
Concentration	1.0 mg/mL by UV absorbance at 280 nm
Clone Designation	[6G9]
NCBI	25400
UniProt	P11275
Buffer	See application note.
Form	Liquid (sterile filtered)

Target	Rat
Antibody Type	Primary Antibody
Application Dilute	ELISA: 1:200, IHC: 1:2000, IF Microscopy: 1:50, IP: User Optimized, WB: 0.1µg/ml (1:10,000)
Application Notes	Anti-CaMKII Antibody has been tested in IF, IP, WB, IHC and RIA/ELISA. Antibody is provided in PBS pH 7.4. Expect a band approximately ~50-60kDa protein, corresponding to the molecular mass of CaMKII alpha-subunit on SDS page immunoblots. Recognizes both pho