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Product Datasheet

Calmodulin Antibody, IgG1, Clone: [6D4], Mouse, Monoclonal ROC-200-301-P25

Article Name	Calmodulin Antibody, IgG1, Clone: [6D4], Mouse, Monoclonal
Biozol Catalog Number	ROC-200-301-P25
Supplier Catalog Number	200-301-P25
Alternative Catalog Number	ROC-200-301-P25
Manufacturer	Rockland Immunochemicals
Host	Mouse
Category	Antikörper
Application	WB
Species Reactivity	Gallus, Rat
Immunogen	Calmodulin antibody was produced in mice by repeated immunizations with a preparation of purified calmodulin from Dictyostelium discoideum conjugated to KLH.
Conjugation	Unconjugated
Clonality	Monoclonal
Concentration	1.0 mg/mL by UV absorbance at 280 nm
Clone Designation	[6D4]
Isotype	IgG1
NCBI	801
UniProt	P62158

Buffer	1.2% sodium acetate
Form	Lyophilized
Antibody Type	Primary Antibody
Application Dilute	ELISA: 1:5000, WB: 0.5µg/ml
Application Notes	Anti-Calmodulin has been tested in Western Blot. Specific conditions for reactivity should be optimized by the end user. Expect a band approximately ~16.8 kDa corresponding to the appropriate cell lysate or extract.