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Product Datasheet

TRPC6 Antibody, IgG1, Clone: [3F2.H10.F2], Mouse, Monoclonal ROC-200-301-B59

Article Name	TRPC6 Antibody, IgG1, Clone: [3F2.H10.F2], Mouse, Monoclonal
Biozol Catalog Number	ROC-200-301-B59
Supplier Catalog Number	200-301-B59
Alternative Catalog Number	ROC-200-301-B59
Manufacturer	Rockland Immunochemicals
Host	Mouse
Category	Antikörper
Application	ELISA, IHC, WB
Species Reactivity	Human, Mouse
Immunogen	This monoclonal antibody was produced by repeated immunizations with a synthetic peptide corresponding to a region near the carboxy terminus of human TRPC6 protein.
Conjugation	Unconjugated
Clonality	Monoclonal
Concentration	0.964 mg/mL by UV absorbance at 280 nm
Clone Designation	[3F2.H10.F2]
Isotype	IgG1
NCBI	7225
UniProt	Q9Y210

Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Form	Liquid (sterile filtered)
Target	Human
Antibody Type	Primary Antibody
Application Dilute	ELISA: 1:10,000 - 1:50,000, IHC: 2.5 µg/mL, WB: 1:500- 1:2,000
Application Notes	Anti-TRPC6 monoclonal antibody has been tested by ELISA, immunohistochemistry and western blotting. Expect a band approximately 30 kDa in size corresponding to the cytoplasmic domain of TRPC6 protein by western blotting in the appropriate cell lysate or