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Product Datasheet

Alpha B Crystallin Antibody, IgG1, Clone: [3A10.H4], Mouse, Monoclonal ROC-200-301-E86

Article Name	Alpha B Crystallin Antibody, IgG1, Clone: [3A10.H4], Mouse, Monoclonal
Biozol Catalog Number	ROC-200-301-E86
Supplier Catalog Number	200-301-E86
Alternative Catalog Number	ROC-200-301-E86
Manufacturer	Rockland Immunochemicals
Host	Mouse
Category	Antikörper
Application	IF, IHC, WB
Species Reactivity	Bovine, Human
Immunogen	Alpha B Crystallin Antibody was produced in mice by repeated immunizations with Native Alpha B Crystallin protein.
Conjugation	Unconjugated
Clonality	Monoclonal
Concentration	1mg/mL by UV absorbance at 280 nm
Clone Designation	[3A10.H4]
Isotype	IgG1
NCBI	1410
UniProt	P02511

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: 1:200, WB: 1:2000
Application Notes	Anti-Alpha B-crystallin Antibody has been tested in WB, IHC, and IF and is recommended for use in ELISA. Expect a band approximately ~20kDa (predicted mol. weight is ~21kDa) corresponding to alphaB-crystallin. Specific conditions for reactivity should be opt