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Product Datasheet

ATF4 Antibody Phycoerythrin, IgG2a, Clone: [S360A-24], RPE, Mouse, Monoclonal ROC-200-308-W61

Article Name	ATF4 Antibody Phycoerythrin, IgG2a, Clone: [S360A-24], RPE, Mouse, Monoclonal
Biozol Catalog Number	ROC-200-308-W61
Supplier Catalog Number	200-308-W61
Alternative Catalog Number	ROC-200-308-W61
Manufacturer	Rockland Immunochemicals
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human, Rat
Immunogen	Anti-ATF4 Antibody was produced by repeated immunization of mice with a fusion protein containing amino acids 25-327 of human ATF4.
Conjugation	RPE
Clonality	Monoclonal
Concentration	1mg/mL by UV absorbance at 280 nm
Clone Designation	[S360A-24]
Isotype	IgG2a
NCBI	468

UniProt	P18848
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, IHC: User Optimized, WB: 1:1000
Application Notes	Anti-ATF4 R-PE Conjugated Antibody is tested for Western Blots and Immunocytochemistry. Expect a band approximately ~60 kDa on specific lysates or tissues. Does not cross react with ATF5. Specific conditions for reactivity should be optimized by the end