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Product Datasheet

ATM phospho S1981 Peroxidase Conjugated Antibody, IgG1, Clone: [10H11.E12], HRP, Mouse, Monoclonal ROC-200-303-400

Article Name	ATM phospho S1981 Peroxidase Conjugated Antibody, IgG1, Clone: [10H11.E12], HRP, Mouse, Monoclonal
Biozol Catalog Number	ROC-200-303-400
Supplier Catalog Number	200-303-400
Alternative Catalog Number	ROC-200-303-400
Manufacturer	Rockland Immunochemicals
Host	Mouse
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	ATM phospho S1981 Peroxidase Conjugated Antibody was produced from a synthetic peptide S-L-A-F-E-E-G-Sp-Q-S-T-T-I-S-S corresponding to aa 1974-1988 of human ATM.
Conjugation	HRP
Clonality	Monoclonal
Concentration	1.1 mg/mL by UV absorbance at 280 nm
Clone Designation	[10H11.E12]
Isotype	IgG1
NCBI	472

UniProt	Q13315
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Form	Lyophilized
Target	Human
Antibody Type	Primary Antibody
Application Dilute	ELISA: 1:70,000, IHC: User Optimized, IF Microscopy: 1:200, WB: 1:600
Application Notes	This product has been tested by ELISA and western blotting against both the native and recombinant forms of the protein. This reagent may also be suitable for immunoperoxidase electron microscopy and immunohistochemistry as well as other peroxidase-antib