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Product Datasheet

ATM phospho S1981 Antibody, Clone: [7C10D8], Unconjugated, Mouse, Monoclonal ROC-200-301-500

Article Name	ATM phospho S1981 Antibody, Clone: [7C10D8], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	ROC-200-301-500
Supplier Catalog Number	200-301-500
Alternative Catalog Number	ROC-200-301-500
Manufacturer	Rockland Immunochemicals
Host	Mouse
Category	Antikörper
Application	ELISA, IHC
Species Reactivity	Human, Mouse
Immunogen	This 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	Unconjugated
Clonality	Monoclonal
Concentration	1.0 mg/mL by UV absorbance at 280 nm
Clone Designation	[7C10D8]
NCBI	472
UniProt	Q13315

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, Flow Cytometry: User Optimized, IHC: 1:100 - 1:500, WB: 1:500- 1:2,000
Application Notes	Anti-ATM Protein Kinase pS1981 (MOUSE) Monoclonal Antibody clone has been tested by ELISA and optimized for IHC, but may also be suitable for Western blot, flow cytometry, immunoprecipitation, and immunofluorescence microscopy. Indirect immunoperoxidase