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Product Datasheet

p21 WAF1 Antibody, Clone: [WA-1], Unconjugated, Mouse, Monoclonal ROC-200-301-171

Article Name	p21 WAF1 Antibody, Clone: [WA-1], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	ROC-200-301-171
Supplier Catalog Number	200-301-171
Alternative Catalog Number	ROC-200-301-171
Manufacturer	Rockland Immunochemicals
Host	Mouse
Category	Antikörper
Application	ELISA, IF, Multiplex Assay, WB
Species Reactivity	Human
Immunogen	This protein A purified monoclonal antibody was produced by repeated immunizations with recombinant human p21 fusion protein.
Conjugation	Unconjugated
Clonality	Monoclonal
Concentration	1.0 mg/mL by UV absorbance at 280 nm
Clone Designation	[WA-1]
NCBI	1026
UniProt	P38936
Buffer	0.02 M Potassium Phosphate, 0.5 M Sodium Chloride, pH 7.2

Form	Liquid (sterile filtered)
Target	Human
Antibody Type	Primary Antibody
Application Dilute	ELISA: 1:5,000 - 1:20,000, IHC: User Optimized, IF Microscopy: 1:250, IP: 1:100, WB: 1:2,000 - 1:10,000
Application Notes	Anti-p21/WAF1 has been tested in ELISA, western blot, and immunofluorescence. This product is also suitable for immunohistochemistry. The antibody detects a 21 kDa band corresponding to the p21 protein. MCF7 cells or UV treated fibroblasts are suggested