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Product Datasheet

HSF1 Antibody, IgG1, Clone: [10H8], Rat, Monoclonal ROC-200-501-F50

Article Name	HSF1 Antibody, IgG1, Clone: [10H8], Rat, Monoclonal
Biozol Catalog Number	ROC-200-501-F50
Supplier Catalog Number	200-501-F50
Alternative Catalog Number	ROC-200-501-F50
Manufacturer	Rockland Immunochemicals
Host	Rat
Category	Antikörper
Application	FC, IHC, IP, WB
Species Reactivity	Bovine, Guinea pig, Hamster, Human, Monkey, Mouse, Rabbit, Rat
Immunogen	HSF1 Antibody was produced in rat by repeated immunizations with purified recombinant HSF1 protein.
Conjugation	Unconjugated
Clonality	Monoclonal
Concentration	1mg/mL by UV absorbance at 280 nm
Clone Designation	[10H8]
Isotype	IgG1
NCBI	3297
UniProt	Q00613
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, Gel Shift: User Optimized, IF Microscopy: 10ug/ml, IP: User Optimized, WB: 1 µg/mL
Application Notes	Anti-HSF1 Antibody is tested for WB, IP, IF microscopy, and IHC. Expect a band approximately ~85kDa protein in unstressed cell lysates, and an ~95kDa protein in heat shocked cell lysates, corresponding to the molecular mass of inactive and active forms o