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Product Datasheet

HSP27 Antibody, IgG1, Clone: [G3.1], Mouse, Monoclonal ROC-200-301-243

Article Name	HSP27 Antibody, IgG1, Clone: [G3.1], Mouse, Monoclonal
Biozol Catalog Number	ROC-200-301-243
Supplier Catalog Number	200-301-243
Alternative Catalog Number	ROC-200-301-243
Manufacturer	Rockland Immunochemicals
Host	Mouse
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human
Immunogen	This HSP27 monoclonal antibody was produced by repeated immunizations with a prokaryotic recombinant protein corresponding to the full length human hsp27 protein.
Conjugation	Unconjugated
Clonality	Monoclonal
Concentration	1.0 mg/mL by UV absorbance at 280 nm
Clone Designation	[G3.1]
Isotype	IgG1
NCBI	3315
UniProt	P04792

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: 1:10,000 - 1:50,000, WB: 1:500 - 1:1,000
Application Notes	This protein A purified monoclonal antibody against human Hsp27 has been tested for use in immunoblotting and ELISA and is suitable in immunoprecipitation, immunohistochemistry, and immunocytochemistry. The antibody recognizes a 27 kDa band corresponding