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Product Datasheet

GATA4 Antibody, IgG1, Clone: [10D8.B10.D4], Mouse, Monoclonal ROC-200-301-P15S

Article Name	GATA4 Antibody, IgG1, Clone: [10D8.B10.D4], Mouse, Monoclonal
Biozol Catalog Number	ROC-200-301-P15S
Supplier Catalog Number	200-301-P15S
Alternative Catalog Number	ROC-200-301-P15S
Manufacturer	Rockland Immunochemicals
Host	Mouse
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human
Immunogen	GATA4 protein A purified antibody was prepared in mice by repeated immunizations with a recombinant protein corresponding to the first 100 amino acids of human GATA4 protein.
Conjugation	Unconjugated
Clonality	Monoclonal
Concentration	1.0mg/mL by UV absorbance at 280 nm
Clone Designation	[10D8.B10.D4]
Isotype	IgG1
NCBI	2626
UniProt	P43694

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: 1:2000-1:10,000, WB: 1:500-1:1000
Application Notes	Anti-GATA4 antibody has been tested by ELISA and western blotting. Specific conditions for reactivity should be optimized by the end user. Expect a band approximately 44 kDa in size corresponding to GATA4 by western blotting in the appropriate cell lysat