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## Product Datasheet

### KLH Antibody, IgG1, Clone: [12B4.G3.A8], Mouse, Monoclonal ROC-200-301-466

Article Name	KLH Antibody, IgG1, Clone: [12B4.G3.A8], Mouse, Monoclonal
Biozol Catalog Number	ROC-200-301-466
Supplier Catalog Number	200-301-466
Alternative Catalog Number	ROC-200-301-466
Manufacturer	Rockland Immunochemicals
Host	Mouse
Category	Antikörper
Application	ELISA
Species Reactivity	Mollusc
Immunogen	Anti-KLH (MOUSE) Monoclonal Antibody was produced in mouse by repeated immunizations with KLH (Keyhole Limpet Hemocyanin) followed by hybridoma development.
Conjugation	Unconjugated
Clonality	Monoclonal
Concentration	1.004 mg/mL by UV absorbance at 280 nm
Clone Designation	[12B4.G3.A8]
Isotype	IgG1
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Form	Liquid (sterile filtered)

Antibody Type	Primary Antibody
Application Dilute	ELISA: 1:20,000 - 1:100,000, IHC: 1:1,000 - 1:5,000, WB: 1:2,000 - 1:10,000
Application Notes	Anti-KLH has been tested by ELISA. It can be used as a control in various assays and in ELISA assays to detect KLH or KLH conjugates. Specific conditions for reactivity should be optimized by the end user.