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Product Datasheet

MDA5 Antibody, Unconjugated, Rabbit, Polyclonal ROC-600-401-CS7

Article Name MDA5 Antibody, Unconjugated, Rabbit, Polyclonal Biozol Catalog Number ROC-600-401-CS7 Alternative Catalog Number ROC-600-401-CS7 Manufacturer Rockland Immunochemicals Host Rabbit Category Antikörper Application ELISA, IF, IHC, WB Species Reactivity Human, Mouse Immunogen Anti-MDA5 antibody was prepared from whole rabbit serum produced by repeated immunizations with a 16 amino acid synthetic peptide from near the internal region of human MDA5. Conjugation Unconjugated Concentration 1 mg/mL by UV absorbance at 280 nm NCBI 64135 UniProt Q9BYX4 Buffer 0.01 M Sodium Phosphate, 0.25 M Sodium Chloride, pH 7.2 Form Liquid (sterile filtered)		
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Clonality Polyclonal Concentration 1 mg/mL by UV absorbance at 280 nm NCBI 64135 UniProt Q9BYX4 Buffer 0.01 M Sodium Phosphate, 0.25 M Sodium Chloride, pH 7.2	Immunogen	by repeated immunizations with a 16 amino acid synthetic peptide
Concentration 1 mg/mL by UV absorbance at 280 nm NCBI 64135 UniProt Q9BYX4 Buffer 0.01 M Sodium Phosphate, 0.25 M Sodium Chloride, pH 7.2	Conjugation	Unconjugated
NCBI 64135 UniProt Q9BYX4 Buffer 0.01 M Sodium Phosphate, 0.25 M Sodium Chloride, pH 7.2	Clonality	Polyclonal
UniProt Q9BYX4 Buffer 0.01 M Sodium Phosphate, 0.25 M Sodium Chloride, pH 7.2	Concentration	1 mg/mL by UV absorbance at 280 nm
Buffer 0.01 M Sodium Phosphate, 0.25 M Sodium Chloride, pH 7.2	NCBI	64135
	UniProt	Q9BYX4
Form Liquid (sterile filtered)	Buffer	0.01 M Sodium Phosphate, 0.25 M Sodium Chloride, pH 7.2
	Form	Liquid (sterile filtered)

Target	Human
Antibody Type	Primary Antibody
Application Dilute	ELISA: 1:10,000 - 1:40,000, IHC: 5 μg/mL, IF Microscopy: 20 μg/mL, WB: 1-4 μg/mL
Application Notes	Anti-MDA5 Antibody has been tested for use in ELISA, Western Blotting, Immunohistochemistry and Immunofluorescence. Specific conditions for reactivity should be optimized by the end user. Expect a band at approximately 117 kDa in Western Blots of specifi