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Product Datasheet

Bovine Serum Albumin (BSA)(ALB/398), 1mg/mL, IgG1, Clone: [ALB/398], Mouse, Monoclonal BOT-BNUM0398-50

Article Name	Bovine Serum Albumin (BSA)(ALB/398), 1mg/mL, IgG1, Clone: [ALB/398], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUM0398-50
Supplier Catalog Number	BNUM0398-50
Alternative Catalog Number	BOT-BNUM0398-50-50UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Species Reactivity	Bovine
Immunogen	Purified bovine serum albumin
Product Description	This antibody reacts with a protein of ~66 kDa, identified as bovine serum albumin (BSA). It is a high affinity antibody and can be used for detection of traces of BSA. BSA is an abundant plasma protein in cows that is important for maintaining osmot...
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[ALB/398]
Molecular Weight	66 kDa
Isotype	IgG1

UniProt	P02769
Buffer	PBS, no BSA, no azide
Source	Animal
Application Notes	For coating for ELISA, order Ab without BSA Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Optimal dilution and staining procedure for a specific application should be determined by user Recommended starting concentrations for titration are 1-2 ug/mL for most applications, or 1 ug/million cells/100 uL for flow cytometry Does not react with human, rabbit, dog, or guinea pig, others not tested