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## Product Datasheet

### **Albumin (Transport Protein) (ALB/2144), 1mg/mL, Clone: [ALB/2144], Mouse, Monoclonal BOT-BNUM2144-50**

Article Name	Albumin (Transport Protein) (ALB/2144), 1mg/mL, Clone: [ALB/2144], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUM2144-50
Supplier Catalog Number	BNUM2144-50
Alternative Catalog Number	BOT-BNUM2144-50-50UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant full-length human ALB protein
Product Description	This MAb is Monospecific to albumin and shows no significant cross-reaction with other human proteins. Albumin is a soluble, monomeric protein, which comprises about one half of the blood serum protein. Albumin functions primarily as a carrier protei...
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[ALB/2144]
Molecular Weight	66 kDa

UniProt	<a href="#">P02768</a>
Buffer	PBS, no BSA, no azide
Source	Animal
Application Notes	Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunohistology (formalin): 1-2 ug/mL for 30 minutes at RT Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 minutes followed by cooling at RT for 20 minutes ELISA For coating, order Ab without BSA Optimal dilution for a specific application should be determined by user