



Anti-Albumin monoclonal antibody, clone BGN/D1 (CABT-52070MB)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Product Overview	This product is specific for bovine albumin.
Specificity	ALB
Target	Albumin
Immunogen	Bovine Serum Albumin
Isotype	IgG1
Source/Host	Mouse
Species Reactivity	Bovine
Clone	BGN/D1
Conjugate	Unconjugated
Applications	ELISA; WB
Format	Purified IgG - liquid
Size	1 mg
Preservative	0.09% Sodium Azide
Storage	in frost-free freezers is not recommended. This product should be stored undiluted. Avoid repeated freezing and thawing as this may denature the antibody. Should this product contain a precipitate we recommend microcentrifugation before use.

GENE INFORMATION

Gene Name	ALB albumin [Bos taurus (cattle)]
Official Symbol	ALB
Synonyms	ALB; serum albumin; BSA;
Entrez Gene ID	280717
Protein Refseq	NP_851335
UniProt ID	P02769
Chromosome Location	chromosome: 6
Pathway	Bile acid and bile salt metabolism; Binding and Uptake of Ligands by Scavenger Receptors; HDL-mediated lipid transport; Hemostasis; Lipid digestion, mobilization, and transport; Lipoprotein metabolism; Metabolism; Metabolism of lipids and lipoproteins;
Function	DNA binding; chaperone binding; drug binding; fatty acid binding; metal ion binding; contributes_to oxygen binding; pyridoxal phosphate binding; toxic substance binding;