

BOVINE SERUM ALBUMINS

BSAs →		Standard Albumin	Protease Free	Fatty Acid Free	Endotoxin Free	Nuclease Free	Non-Denatured	Crystalline	Stabilizer Free	Preservative Free	Sulfhydryl Modified	RIA Grade	High Avidity Sterile	DNP-Conjugate
Corresponding Catalog Numbers →		12659 126622 455451	126609	126575	126579	126609 126615	12660	12657	126625	126626	455451	122605 126593	126623	324101
→	Animal Perfusion Studies				●									
	Antigen						◆	◆				◆		●
A	Binding and Transport Studies	◆		●										
P	Blocking Non-Specific Binding in ELISA and RIA Procedures	◆	◆	◆				◆				●		
P	Coating and Blocking of Plastic Surfaces		●									●		
L	Culture Media for Microbiology		◆	◆	●		◆	◆		●		◆		
	Culture Media for Animal Cells		◆	◆	●		●			●		◆		
I	Growth Promoter in Hybridoma Procedures		◆	◆				◆				◆		
C	Hapten Carrier	◆					◆							
	Molecular Biology					●								
A	Northern and Southern Blots					●								
T	Nucleotide Fractionation													
	Protein Base or Filter	◆	●					◆				◆		
I	Protein Standard, Molecular Weight	●					●	●			●	◆		
O	Stabilizer and Diluent in Blood Typing Reagents	●	◆										◆	
N	Stabilizer and Diluent in ELISA and RIA Procedures	◆	◆	◆				◆	●			●		
S	Stabilizer and Diluent in Serology & Immunohematology	◆	●				◆	◆	◆			◆	●	
→	Immunoblotting		◆									●		

Key: ◆ Suitable for this use. ● Designed specifically for this use.

HUMAN ALBUMINS

		SERUM				PLACENTA	URINE
HUMAN ALBUMINS →		Standard Albumin	Recrystallized	Non-Denatured	30% Solution	High Purity	High Purity
Corresponding Catalog Numbers →		12666	126658	126654	12667	126645	126670
APPLICATIONS	Antigen		◆	◆		◆	◆
	Protein Base or Filler	◆	◆		◆		
	Blocking Non-Specific Binding in ELISA and RIA Procedures		◆		◆		
	Culture Media for Animal Cells		◆	◆			
	Protein Standard, Molecular Weight	◆	◆	◆	◆	◆	◆
	Stabilizer and Diluent in Serology & Immunohematology	◆					

Key: ◆ Suitable for this use.

Albumins from Other Animal Species

Type	Cat. No.
Chicken Egg	32467
Mouse	126674
Rabbit	126683
Rat	126722

Antibodies to Albumins

Product	Cat. No.	Host	Applications	Unit Size
Anti-Albumin, Bovine	126620	Rabbit	IEP, IP	2 ml
Anti-Albumin, Chicken Egg	126705	Rabbit	IP, RID	1 ml
Anti-Albumin, Human Serum	507313	Goat	IP	1 ml
Anti-Albumin, Human Serum	126582	Rabbit	ELISA, IP, RIA	1 ml

ELISA: Enzyme-linked Immunosorbent Assay; IEP: Immunoelectrophoresis; IP: Immunoprecipitation; RIA: Radioimmunoassay; RID: Radial Immunodiffusion

Albumin Conjugation Kit, Bovine Serum, Pre-Activated Cat. No. 122634

A simple, rapid three-step procedure for the conjugation of sulfhydryl-containing haptens (e.g. peptide with a cysteine residue) to bovine serum albumin (BSA). BSA was pre-activated utilizing 4-(N-maleimidomethyl)-cyclohexane-1-carboxylic acid 3-sulfo-N-hydroxysuccinimide ester. A minimum of 15 reactive maleimides per BSA molecule were added to ensure a high hapten:carrier ratio in the final conjugated product. Kit contains 5 x 2 mg of pre-activated BSA, reconstitution buffer, conjugation buffer, and a directional insert.

Albumin Conjugation Kit, Chicken Egg, Pre-Activated Cat. No. 122636

A simple, rapid three-step procedure for the conjugation of sulfhydryl-containing haptens (e.g. peptide with a cysteine residue) to chicken egg albumin (ovalbumin). Ovalbumin was pre-activated utilizing 4-(N-maleimidomethyl)-cyclohexane-1-carboxylic acid 3-sulfo-N-hydroxysuccinimide ester. A minimum of 5 reactive maleimides per ovalbumin molecule were added to ensure a high hapten:carrier ratio in the final conjugated product. Kit contains 5 x 2 mg of pre-activated ovalbumin, reconstitution buffer, conjugation buffer, and a directional insert.

Please call our Technical Service Department or your local sales office for more information on these products.

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