

Datasheet for ABIN7539100 **anti-Albumin antibody**

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Overview

Quantity:	1 mg
Target:	Albumin (ALB)
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This Albumin antibody is un-conjugated
Application:	ELISA, Lateral Flow (LF), Immunoassay (IA)

Product Details

Purpose:	HSA mAb
Isotype:	IgG1
Specificity:	Specific for human serum albumin (HSA). Negative for bovine albumin, mouse albumin.
Characteristics:	Monoclonal antibody to albumin
Purification:	Protein A affinity chromatography

Target Details

Target:	Albumin (ALB)
Alternative Name:	albumin (ALB Products)
Pathways:	Lipid Metabolism

Application Details

Application Notes:	Excellent for application in double antibodies sandwich test for HSA detection. Linear correlation between intensity of signals in test lines and HSA concentration in samples at critical HSA level of 5-50 µg/mL.
Comment:	Recommended pair for competitive inhibition immunoassay: Coating: (ABIN7539101), Labeling: (ABIN7539100)
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	50 mM NaCl 20 mM PBS pH 7.4 with 0.1 % Sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C
Storage Comment:	Store at 2-8°C.