

Chicken Anti-Human Albumin Affinity Purified pAb

Catalog No.	CSI20386A	Quantity:	2 mg
	CSI20386B		5 mg

Description: Human serum albumin (HSA)(ALB) is the most abundant protein in human blood plasma. Human Serum Albumin (HSA)(ALB) is produced in the liver. Human serum Albumin (HSA)(ALB) is the main protein of plasma; Human Serum Albumin binds water, cations (such as Ca²⁺, Na⁺ and K⁺), fatty acids, hormones, bilirubin and drugs

Human Serum Albumin (HSA)(ALB) clinical significance: Chronic liver disease such as cirrhosis causes diminished production of albumin and, subsequently, decreased human serum albumin (HSA)(ALB) levels. Malnutrition, severe diarrhea, fever, infection, and inadequate iron intake can also cause low albumin (hypoalbuminemia) without associated liver disease

Concentration: Typically 1 mg/ml or greater

Purity: Affinity Purified

Specificity: This antibody shows a single precipitation arc against human albumin and the albumin in human serum using immunoelectrophoresis.

Host: Chicken

Immunogen: Human Albumin

Formulation: Liquid in PBS buffer, pH 7.3

Applications: Western Blots, 1 to 1,000-10,000 and ELISA, coating, 1 to 200-500

Storage & Stability: 2-8°C

NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.

