

Datasheet for ABIN7447498 anti-Albumin antibody (FITC)



Overview

Quantity:	1 mg
Target:	Albumin (ALB)
Reactivity:	Cow
Host:	Sheep
Clonality:	Polyclonal
Conjugate:	This Albumin antibody is conjugated to FITC
Application:	ELISA, Immunofluorescence (IF), Immunoelectrophoresis (IEP)

Product Details

Immunogen: Goats were immunized with highly purified bovine serum albumin (BSA) and the resulting antiserum was collected. Antibody was immunoaffinity purified off a BSA containing immunosorbent and conjugated with fluorescein isothiocyanate (FITC). Antibody concentration was determined using an absorbance at 280 nm: 1.4 equals 1.0 mg of IgG. FITC/Protein Ratio = 3.0 - 6.0.

Target Details

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

Application Details

Application Notes:	This antibody will react with BSA as determined by ELISA and IEP techniques. It is suitable for blotting, ELISA and IF applications. This antibody may cross react with albumin from other species. Optimal working dilutions should be determined experimentally by the investigator.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	PBS, pH 7.2
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
Expiry Date:	12 months