

Product datasheet for R1047

Albumin (ALB) Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	ELISA, IP, WB
Recommended Dilution:	Immunoblotting (western or dot blot): 1:2,000-1:10,000 Immunohistochemistry: 1:1,1000-1:5,000 ELISA: this product has been assayed against 1.0 µg of Albumin [human serum] in a standard sandwich ELISA using Peroxidase conjugated Affinity Purified anti-Rabbit IgG [H&L] and (ABTS (2,2'-azino-bis-[3-ethylbenthiiazoline-6-sulfonic acid]) as a substrate for 30 minutes at room temperature. A working dilution of 1:20,000 to 1:100,000 of the reconstitution concentration is suggested for this product.
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	Albumin from human serum
Specificity:	This product was prepared from monospecific antiserum by a delipidation and defibrination. Assay by Immunoelectrophoresis resulted in a single precipitin arc against purified and partially purified Albumin [human serum]. Cross reactivity against Albumin from other tissues and species may occur but have not been specifically determined.
Formulation:	0.01% (w/v) Sodium Azide as preservative State: Serum State: Lyophilized serum
Concentration:	lot specific
Conjugation:	Unconjugated
Storage:	Store vial at 2-8°C prior to restoration. Restore with 2.0 ml of deionized water (or equivalent). Centrifuge product if not completely clear after standing at room temperature. This product is stable for several weeks at 2-8°C as an undiluted liquid. Dilute only prior to immediate use. For extended storage aliquot contents and freeze at -20°C or below. Avoid cycles of freezing and thawing. Expiration date is one (1) year from date of restoration



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Gene Name: albumin

Database Link: [Entrez Gene 213 Human P02768](#)

Synonyms: ALB, BSA, HSA, Serum Albumin