

## Anti-Albumin Antibody [ALB/6409R] - BSA and Azide free (A251687)

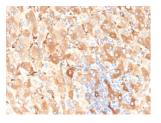
Specifications:

Name:	Anti-Albumin Antibody [ALB/6409R] - BSA and Azide free
Description:	Recombinant rabbit monoclonal [ALB/6409R] antibody to Albumin.
Specificity:	This antibody is absolutely specific to albumin and does not show any significant cross-reaction with other human proteins. Albumin is a soluble, monomeric protein, which comprises about one half of the blood serum protein. Albumin functions primarily as a carrier protein for steroids, fatty acids, and thyroid hormones and plays a role in stabilizing extracellular fluid volume. Albumin is synthesized in the liver as preproalbumin, which has an N-terminal peptide that is removed before the nascent protein is released from the rough endoplasmic reticulum. The product, proalbumin, is in turn cleaved in the Golgi vesicles to produce the secreted form of albumin.
Applications:	ELISA, WB, IHC-P
Recommended Dilutions:	WB: 1-2 μg/ml, IHC-P: 1-2 μg/ml
Reactivity:	Human
Immunogen:	Recombinant full-length human ALB protein.
Host:	Rabbit
Clonality:	Monoclonal
Clone ID:	ALB/6409R
Isotype:	lgG1
Light Chains:	карра
Conjugate:	Unconjugated
Purification:	Protein A/G chromatography.
Concentration:	1 mg/ml
Product Form:	Liquid
Formulation:	Supplied in 10mM Phosphate Buffered Saline; without Sodium Azide and carrier free.
Storage:	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
General Notes:	This monoclonal antibody is also available in a different formulation with BSA and Sodium Azide - Anti-Albumin Antibody [ALB/6409R] (A248505).
Disclaimer:	This product is for research use only. It is not intended for diagnostic or therapeutic use.

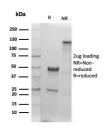
## antibodies

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Images:



Immunohistochemical analysis of formalin-fixed, paraffin-embedded human liver carcinoma in colon using Anti-Albumin Antibody [ALB/6409R].



SDS-PAGE analysis of Anti-Albumin Antibody [ALB/6409R] under non-reduced and reduced conditions; showing intact IgG and intact heavy and light chains, respectively. SDS-PAGE analysis confirms the integrity and purity of the antibody.



Western blot analysis of human liver tissue lysate using Anti-Albumin Antibody [ALB/6409R].