

Product Datasheet

Albumin Antibody (AL-01) - BSA Free NB500-417

Unit Size: 0.1 mg

Store at 4C. Do not freeze.

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Updated 9/9/2025 v.20.1

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NB500-417

Albumin Antibody (AL-01) - BSA Free

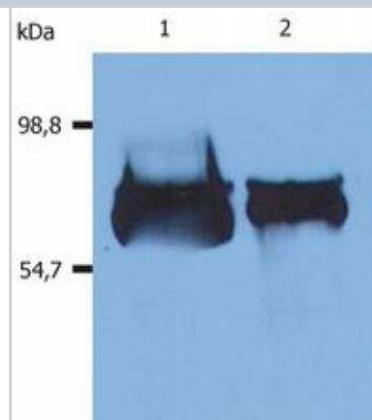
Product Information	
Unit Size	0.1 mg
Concentration	1.0 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	AL-01
Preservative	15mM Sodium Azide
Isotype	IgG1
Purity	Protein A purified
Buffer	Phosphate buffered saline (PBS), pH 7.4
Target Molecular Weight	67 kDa

Product Description	
Description	Novus Biologicals Mouse Albumin Antibody (AL-01) - BSA Free (NB500-417) is a monoclonal antibody validated for use in IHC, WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	213
Gene Symbol	ALB
Species	Human, Bovine (Negative), Mouse (Negative), Porcine (Negative), Rabbit (Negative)
Specificity/Sensitivity	The antibody AL-01 reacts only with human serum albumin, a 65-67 kDa monomeric protein in human blood plasma; it is produced in liver. No cross-reactivity was observed with other serum proteins.
Immunogen	Fraction of proteins containing albumin after ammonium sulphate precipitation and DEAE-chromatography of human serum.

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunohistochemistry, Radioimmunoassay
Recommended Dilutions	Western Blot 1:1000, ELISA 1:2000, Immunohistochemistry 1:10-1:500, Immunohistochemistry-Paraffin 5 ug/ml, Radioimmunoassay 1:100-1:2000
Application Notes	Purity is > 95% (by SDS-PAGE).

Images

Western Blot: Albumin Antibody (AL-01) [NB500-417] - Analysis (reducing conditions) of human serum albumin using anti-human Albumin (AL-01). Lane 1: Human blood plasma Lane 2: Human blood serum.





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Products Related to NB500-417

NBL1-07449	Human Serum Albumin Overexpression Lysate
NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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