

# Product Datasheet

## Human Serum Albumin Antibody (8F6F9) NBP1-52414

Unit Size: 0.05 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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Updated 5/13/2021 v.20.1

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**NBP1-52414****Human Serum Albumin Antibody (8F6F9)**

<b>Product Information</b>	
<b>Unit Size</b>	0.05 ml
<b>Concentration</b>	This product is unpurified. The exact concentration of antibody is not quantifiable.
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	8F6F9
<b>Preservative</b>	0.03% Sodium Azide
<b>Isotype</b>	IgG1
<b>Purity</b>	Ascites
<b>Buffer</b>	Ascites
<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Gene ID</b>	213
<b>Gene Symbol</b>	ALB
<b>Species</b>	Human
<b>Immunogen</b>	Human Serum Albumin.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Western Blot 1:100-1:500, ELISA 1:10000, Immunohistochemistry, Immunohistochemistry-Paraffin 1:200
<b>Application Notes</b>	IHC: NBP1-52414 was validated for use in immunohistochemistry on a panel of 21 formalin-fixed, paraffin-embedded (FFPE) human tissues after heat induced antigen retrieval in pH 6.0 citrate buffer. After incubation with the primary antibody, slides were incubated with biotinylated secondary antibody, followed by alkaline phosphatase-streptavidin and chromogen. The stained slides were evaluated by a pathologist to confirm staining specificity.



## Images

Western Blot: Human Serum Albumin Antibody (2H3D1;8F6F9) [NBP1-52414] - Analysis of human Albumin mouse monoclonal antibody (lane 3, 4) and human IgG mouse monoclonal antibody (lane 1, 2) against human serum (lane 1, 3) and plasma (lane 2, 4).



Immunohistochemistry-Paraffin: Human Serum Albumin Antibody (2H3D1;8F6F9) [NBP1-52414] - Analysis of anti-Serum Albumin antibody with human liver at dilution 1:200.



Immunohistochemistry-Paraffin: Human Serum Albumin Antibody (2H3D1;8F6F9) [NBP1-52414] - Analysis of anti-Serum Albumin antibody with human lung at dilution 1:200.



Immunohistochemistry-Paraffin: Human Serum Albumin Antibody (2H3D1;8F6F9) [NBP1-52414] - Analysis of anti-Serum Albumin antibody with human kidney at dilution 1:200.





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### **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.

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