

# Product Datasheet

## Human Serum Albumin Antibody (3B8-H3-G1) [FL490] - Chimeric - BSA Free NBP3-52411

Unit Size: 200 ul

Store at 4C in the dark.

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**NBP3-52411**

Human Serum Albumin Antibody (3B8-H3-G1) [FL490] - Chimeric - BSA Free

<b>Product Information</b>	
<b>Unit Size</b>	200 ul
<b>Concentration</b>	0.5 mg/ml
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	3B8-H3-G1
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgY
<b>Conjugate</b>	FL490
<b>Purity</b>	Affinity purified
<b>Buffer</b>	1X PBS (pH 7.4)
<b>Target Molecular Weight</b>	66 kDa

<b>Product Description</b>	
<b>Description</b>	<p>FL490 Excitation: 491 nm, Emission: 515nm. Each order is a unique lot. For specialized requirements, please inquire for available options.</p> <p>This recombinant antibody is a chimeric antibody created by replacing the mouse heavy and light constant regions of clone 3B8-H3-G1 with chicken IgY heavy and light constant regions. As such this antibody retains the same binding performance as the original clone 3B8-H3-G1 but can be detected using standard anti-chicken secondary antibodies allowing flexibility for multiplexing applications. This antibody is expressed recombinantly in HEK293 cells and then affinity purified from the cell culture media.</p>
<b>Host</b>	Chicken
<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>	Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
<b>Recommended Dilutions</b>	Immunohistochemistry, Immunocytochemistry/ Immunofluorescence 1:100





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### **Products Related to NBP3-52411**

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NBP1-96881	Human Serum Albumin Native Protein
210-TA-005	TNF-alpha [Unconjugated]
NBP1-97049-5mg	Human Serum Albumin Native Protein
M6000B-1	IL-6 [HRP]

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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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