

# Product Datasheet

## SPTBN4 Antibody (N393/76) [FL650] - Chimeric - BSA Free NBP3-52394

Unit Size: 200 ul

Store at 4C in the dark.

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**NBP3-52394**

SPTBN4 Antibody (N393/76) [FL650] - Chimeric - BSA Free

Product Information	
Unit Size	200 ul
Concentration	0.5 mg/ml
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	N393/76
Preservative	0.05% Sodium Azide
Isotype	IgY
Conjugate	FL650
Purity	Affinity purified
Buffer	1X PBS (pH 7.4)

Product Description	
Description	<p>FL650 Excitation: 654 nm, Emission: 672nm. 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 N393/76 with chicken IgY heavy and light constant regions. As such this antibody retains the same binding performance as the original clone N393/76 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 and conjugated.</p>
Host	Chicken
Gene ID	57731
Gene Symbol	SPTBN4
Species	Human, Mouse, Rat
Specificity/Sensitivity	Does not cross-react with other Beta-spectrins
Immunogen	Fusion protein amino acids 1621-1832 (C-terminal repeats 14 to 15) of human SPTBN4 (Uniprot#: Q9H254) produced recombinantly in E. Coli

Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin





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### **Products Related to NBP3-52394**

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NBP2-49131PEP	SPTBN4 Recombinant Protein Antigen
NBP3-40091	Human SPTBN4 - Ready-To-Use ELISA Kit (Colorimetric)
NBP1-87441	Transketolase Antibody - BSA Free
MAB4260	Jak1 Antibody (413104) [Unconjugated]

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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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