

Product Datasheet

Bassoon Antibody (L124/59) [FL490] - Chimeric - BSA Free NBP3-52403

Unit Size: 200 ul

Store at 4C in the dark.

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NBP3-52403

Bassoon Antibody (L124/59) [FL490] - Chimeric - BSA Free

Product Information	
Unit Size	200 ul
Concentration	0.5 mg/ml
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	L124/59
Preservative	0.05% Sodium Azide
Isotype	IgY
Conjugate	FL490
Purity	Affinity purified
Buffer	1X PBS (pH 7.4)

Product Description	
Description	<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 L124/59 with chicken IgY heavy and light constant regions. As such this antibody retains the same binding performance as the original clone L124/59 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	8927
Gene Symbol	BSN
Species	Mouse, Rat
Immunogen	Fusion protein amino acids 157-517 (zinc finger domains) of rat Bassoon (Uniprot#: O88778) produced recombinantly in E. Coli

Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Immunocytochemistry/ Immunofluorescence 1:100, Immunohistochemistry-Paraffin 1:100





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Products Related to NBP3-52403

DBD00	BDNF [HRP]
NB300-653SS	Synaptophysin Antibody
NB120-13249	Bassoon Antibody (SAP7F407) - BSA Free
NBP1-33714	SNAP25 Antibody

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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