

Product Datasheet

ARL13B Antibody (N295B/66) [FL594] - Chimeric - BSA Free NBP3-52389

Unit Size: 200 ul

Store at 4C in the dark.

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NBP3-52389

ARL13B Antibody (N295B/66) [FL594] - Chimeric - BSA Free

Product Information	
Unit Size	200 ul
Concentration	0.5 mg/ml
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	N295B/66
Preservative	0.05% Sodium Azide
Isotype	IgY
Conjugate	FL594
Purity	Affinity purified
Buffer	1X PBS (pH 7.4)
Target Molecular Weight	50 kDa

Product Description	
Description	<p>FL594 Excitation: 594 nm, Emission: 615nm. 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 N295B/66 with chicken IgY heavy and light constant regions. As such this antibody retains the same binding performance as the original clone N295B/66 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	200894
Gene Symbol	ARL13B
Species	Human, Mouse, Rat, Primate, Zebrafish
Specificity/Sensitivity	Does not cross-react with Arl13a (based on KO validation results)
Immunogen	Fusion protein amino acids 208-427 (C-terminus) of mouse ARL13B (Uniprot#: Q640N2) 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 NBP3-52389

H00200894-Q01-10ug	Recombinant Human ARL13B GST (N-Term) Protein
464-SH-025	Sonic Hedgehog/Shh [Unconjugated]
NBL1-07689	ARL13B Overexpression Lysate
AF3690	GLI-3 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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