## **Product Datasheet**

### 5-Lipoxygenase Antibody [Janelia Fluor® 646] NB110-58749JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NB110-58749JF646

5-Lipoxygenase Antibody [Janelia Fluor® 646]

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Janelia Fluor 646
Purity	Immunogen affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	240
Gene Symbol	ALOX5
Species	Human, Mouse, Rat, Bovine, Rabbit
Immunogen	A synthetic peptide made to a C-terminal region within residues 600-674 of human 5-Lipoxygenase. [Swiss-Prot# P09917]
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Simple Western
<b>Recommended Dilutions</b>	Western Blot, Simple Western
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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#### Products Related to NB110-58749JF646

NBP2-24891JF646	Rabbit IgG Isotype Control [Janelia Fluor 646]
NB110-58749PEP	5-Lipoxygenase Antibody Blocking Peptide
210-TA-005	TNF-alpha [Unconjugated]
NB110-58748PEP	5-Lipoxygenase Antibody Blocking Peptide

#### 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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