## **Product Datasheet**

### 5-Lipoxygenase Antibody [DyLight 488] NB110-58748G

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NB110-58748G

5-Lipoxygenase Antibody [DyLight 488]

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	DyLight 488
Purity	Immunogen affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	240
Gene Symbol	ALOX5
Species	Human, Mouse
Immunogen	A synthetic peptide made to a region within residues 100-200 of human 5- Lipoxygenase. [Swiss-Prot# P09917]
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
Applications	Western Blot, Simple Western, Immunocytochemistry/ Immunofluorescence, Knockdown Validated
Recommended Dilutions	Western Blot, Simple Western, Immunocytochemistry/ Immunofluorescence, Knockdown Validated
Application Notes	Optimal dilution of this antibody should be experimentally determined.
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#### Products Related to NB110-58748G

NBP2-24891G	Rabbit IgG Isotype Control [DyLight 488]
NB110-58748R	5-Lipoxygenase Antibody [DyLight 550]
NB110-58748PEP	5-Lipoxygenase Antibody Blocking Peptide
210-TA-005	TNF-alpha [Unconjugated]

#### 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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