# **Product Datasheet**

# 12-Lipoxygenase Antibody (OTI1C3) [FITC] NBP2-70165F

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NBP2-70165F

12-Lipoxygenase Antibody (OTI1C3) [FITC]

12-Lipoxygenase Antibody (OTTIC3) [FITC]	
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	Monoclonal
Clone	OTI1C3
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	FITC
Purity	Immunogen affinity purified
Buffer	PBS
Product Description	
Host	Mouse
Gene ID	239
Gene Symbol	ALOX12
Species	Human, Mouse
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions.
Immunogen	Full length recombinant protein of human 12-Lipoxygenase (NP_000688) produced in HEK293T cells.
Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry, Immunohistochemistry-Paraffin
Application Notes	Ontimal dilution of this antibody should be experimentally determined

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Recommended Dilutions	Immunohistochemistry, Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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## **Products Related to NBP2-70165F**

NBP1-96849 Mouse IgG1 Isotype Control (MG1) [FITC]

H00000239-P01-10ug Recombinant Human 12-Lipoxygenase GST (N-Term) Protein

210-TA-005 TNF-alpha [Unconjugated]

H00000239-Q01-10ug Recombinant Human 12-Lipoxygenase GST (N-Term) Protein

#### 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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