Product Datasheet

5-Lipoxygenase Antibody (OTI3F1) [DyLight 680] NBP2-70166FR

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-70166FR

Application Notes

5-Lipoxygenase Antibody (OTI3F1) [DyLight 680]

| 5-Lipoxygenase Antibody (OTI3F1) [DyLight 680] | |
|--|---|
| 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 | OTI3F1 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG2a |
| Conjugate | DyLight 680 |
| Purity | Immunogen affinity purified |
| Buffer | PBS |
| Product Description | |
| Host | Mouse |
| Gene ID | 240 |
| Gene Symbol | ALOX5 |
| Species | Human, Mouse, Rat |
| 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 | Recombinant protein fragment corresponding to amino acids 18-364 of human 5-Lipoxygenase (NP_000689) produced in E.coli. |
| Notes | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries. |
| Product Application Details | |
| Applications | Immunohistochemistry, Immunohistochemistry-Paraffin |
| Recommended Dilutions | Immunohistochemistry, Immunohistochemistry-Paraffin |
| | |



Optimal dilution of this antibody should be experimentally determined.



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Products Related to NBP2-70166FR

NB110-58749PEP 5-Lipoxygenase Antibody Blocking Peptide

210-TA-005 TNF-alpha [Unconjugated]

NB110-58748PEP 5-Lipoxygenase Antibody Blocking Peptide

NB100-2527 LOX 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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