Product Datasheet

Orai1 Antibody (3F6H5) [DyLight 488] NBP1-75522G

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 7/11/2023 v.20.1

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Application Notes

| Orai1 Antibody (3F6H5) [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 | Monoclonal |
| Clone | 3F6H5 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG1 |
| Conjugate | DyLight 488 |
| Purity | Protein A purified |
| Buffer | 50mM Sodium Borate |
| Product Description | |
| Host | Mouse |
| Gene ID | 84876 |
| Gene Symbol | ORAI1 |
| 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. |
| Specificity/Sensitivity | ORAI1 antibody is predicted to have no cross reactivity to other members in the ORAI family. |
| Immunogen | Antibody was raised against a 16 amino acid synthetic peptide from near the carboxy terminus of human ORAI1. |
| Notes | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries. |
| Draduat Application Dataila | by Eight (17) is a trademark of Thermo Fisher objettine inc. and its subsidiaries. |
| Product Application Details Western Plat FLICA Immune outside Applications Western Plat FLICA Immune outside Application of the research of | |
| Applications | Western Blot, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin, In-situ Hybridization, Proximity Ligation Assay |
| Recommended Dilutions | Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen, Proximity Ligation Assay, In-situ Hybridization |



Optimal dilution of this antibody should be experimentally determined.



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Products Related to NBP1-75522G

NBP1-97005G Mouse IgG1 Isotype Control (MG1) [DyLight 488]

NBP1-76762PEP Orai1 Antibody Blocking Peptide

236-EG-200 EGF [Unconjugated]

NBP2-04406 Orai1 Overexpression Lysate

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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