

Product Datasheet

Kir3.1 Antibody (OTI1G3) [DyLight 405] NBP2-71065V

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-71065V

Kir3.1 Antibody (OTI1G3) [DyLight 405]

| 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 | OTI1G3 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG1 |
| Conjugate | DyLight 405 |
| Purity | Immunogen affinity purified |
| Buffer | 50mM Sodium Borate |

| Product Description | |
|---------------------|---|
| Host | Mouse |
| Gene ID | 3760 |
| Gene Symbol | KCNJ3 |
| 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 279-501 of human Kir3.1 (NP_002230) produced in E.coli. |
| Notes | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries. |

| Product Application Details | |
|-----------------------------|--|
| Applications | Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin |
| Recommended Dilutions | Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |





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| | |
|-------------------|--|
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| NBP1-89770PEP | Kir3.1 Recombinant Protein Antigen |
| NBL1-12170 | Kir3.1 Overexpression Lysate |
| NBP1-76544 | GLS2 Antibody - BSA Free |

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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