

# Product Datasheet

## Kir3.1 Antibody (OTI1G3) [FITC] NBP2-71065F

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-71065F**

Kir3.1 Antibody (OT11G3) [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	OT11G3
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	FITC
Purity	Immunogen affinity purified
Buffer	PBS

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.

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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### **Products Related to NBP2-71065F**

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NBP1-96849	Mouse IgG1 Isotype Control (MG1) [FITC]
NBP1-89770PEP	Kir3.1 Recombinant Protein Antigen
NBL1-12170	Kir3.1 Overexpression Lysate
NBP1-76544	GLS2 Antibody - BSA Free

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### **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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