

# Product Datasheet

## Kir6.1 Antibody (S366-60) [DyLight 755] NBP2-59324IR

Unit Size: 100 ul

Store at 4C in the dark.

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**NBP2-59324IR**

Kir6.1 Antibody (S366-60) [DyLight 755]

| Product Information         |                                                                                             |
|-----------------------------|---------------------------------------------------------------------------------------------|
| Unit Size                   | 100 ul                                                                                      |
| Concentration               | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage                     | Store at 4C in the dark.                                                                    |
| Clonality                   | Monoclonal                                                                                  |
| Clone                       | S366-60                                                                                     |
| Preservative                | 0.05% Sodium Azide                                                                          |
| Isotype                     | IgG2a                                                                                       |
| Conjugate                   | DyLight 755                                                                                 |
| Purity                      | Protein G purified                                                                          |
| Buffer                      | 50mM Sodium Borate                                                                          |
| Product Description         |                                                                                             |
| Host                        | Mouse                                                                                       |
| Gene ID                     | 3764                                                                                        |
| Gene Symbol                 | KCNJ8                                                                                       |
| Species                     | Human, Mouse, Rat, Gerbil                                                                   |
| Reactivity Notes            | Use in Gerbil reported in scientific literature (PMID:31573045).                            |
| Specificity/Sensitivity     | Detects 45kDa.                                                                              |
| Immunogen                   | Fusion protein amino acids 306-424 (Cytoplasmic C-terminus) of rat Kir6.1                   |
| Product Application Details |                                                                                             |
| Applications                | Immunocytochemistry/ Immunofluorescence, Immunohistochemistry                               |
| Recommended Dilutions       | Immunohistochemistry, Immunocytochemistry/ Immunofluorescence                               |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                      |





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### **Products Related to NBP2-59324IR**

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|               |                                                  |
|---------------|--------------------------------------------------|
| NBP1-87710PEP | Kir6.1 Recombinant Protein Antigen               |
| NBL1-12174    | Kir6.1 Overexpression Lysate                     |
| MAB25031      | CFTR Antibody (24-1) [Unconjugated] - C-terminus |
| MAB1417       | Insulin Antibody (182410) [Unconjugated]         |

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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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