Product Datasheet

Glut2 Antibody (205115) [PE/Cy5.5] FAB1440PECY55

Unit Size: 0.2 ml

Store at 4C in the dark. Do not freeze.

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FAB1440PECY55

Glut2 Antibody (205115) [PE/Cy5.5]

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|------------------------------------|---|
| Product Information | |
| Unit Size | 0.2 ml |
| Concentration | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage | Store at 4C in the dark. Do not freeze. |
| Clonality | Monoclonal |
| Clone | 205115 |
| Preservative | 0.05% Sodium Azide |
| Isotype | lgG2b |
| Conjugate | PE/Cy5.5 |
| Purity | Protein A or G purified from hybridoma culture supernatant |
| Buffer | PBS |
| Product Description | |
| Host | Rat |
| Gene ID | 6514 |
| Gene Symbol | SLC2A2 |
| Specificity/Sensitivity | Detects mouse Glut2. Recognizes mouse Glut2-transfected NS0 cells but not NS0 control transfectants. It also detects Glut2 on mouse insulinoma βTC-6 cells (2). |
| Immunogen | CHO Chinese hamster ovary cell line transfected with mouse Glut2 Met1-Val523 Accession # P14246 |
| Product Application Details | |
| Recommended Dilutions | Flow Cytometry |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. For optimal results using our Tandem dyes, please avoid prolonged exposure to light or extreme temperature fluctuations. These can lead to irreversible degradation or decoupling. When staining intracellular targets, specific attention to the fixation and permeabilization steps in your flow protocol may be required. Please contact our technical support team at technical@novusbio.com if you have any |



questions.



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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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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