

Product Datasheet

IGF-II R/IGF2R Antibody (MEM-238) [Alexa Fluor™ Plus 647] NB500-464AFP647

Unit Size: 0.1 ml

Store at 4C in the dark.

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NB500-464AFP647

IGF-II R/IGF2R Antibody (MEM-238) [Alexa Fluor™ Plus 647]

| 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 | MEM-238 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG1 |
| Conjugate | Alexa Fluor Plus 647 |
| Purity | Protein A purified |
| Buffer | 50mM Sodium Borate |

| Product Description | |
|-------------------------|--|
| Host | Mouse |
| Gene ID | 3482 |
| Gene Symbol | IGF2R |
| Species | Human, Primate |
| Marker | Late Endosome Marker |
| Specificity/Sensitivity | The antibody MEM-238 recognizes an epitope between domains 2 and 5 of CD222 (IGF2 receptor), a ubiquitously expressed 250 kDa multifunctional type I transmembrane protein. The majority of CD222 is found in the late endosomal/prelysosomal compartment, 5-10% in the plasma membrane and the truncated (220 kDa) form of CD222 is present in human and bovine serum. |
| Immunogen | Recombinant Vaccinia virus encoding CD222. |
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| Product Application Details | |
|-----------------------------|--|
| Applications | Western Blot, Flow Cytometry, Immunoprecipitation, CyTOF-ready |
| Recommended Dilutions | Western Blot, Flow Cytometry, Immunoprecipitation, CyTOF-ready |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |





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Products Related to NB500-464AFP647

| | |
|---------------|--|
| NBP1-84598PEP | IGF-II R/IGF2R Recombinant Protein Antigen |
| 236-EG-200 | EGF [Unconjugated] |
| DY2447 | IGF-II R/IGF2R [Biotin] |
| 291-G1-200 | IGF-I/IGF-1 [Unconjugated] |

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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