Product Datasheet

CD40 Ligand/TNFSF5 Antibody (hu5c8 (Ruplizumab)) [Alexa Fluor® 647] NBP2-75907AF647

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-75907AF647

CD40 Ligand/TNFSF5 Antibody (hu5c8 (Ruplizumab)) [Alexa Fluor® 647]

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|---------------------|---|
| 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 | hu5c8 (Ruplizumab) |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG1 Kappa |
| Conjugate | Alexa Fluor 647 |
| Purity | Protein A purified |
| Buffer | 50mM Sodium Borate |
| Product Description | |
| Heat | Liver on |

| Dullei | Johnson Journale |
|-------------------------|---|
| Product Description | |
| Host | Human |
| Gene ID | 959 |
| Gene Symbol | CD40LG |
| Species | Human |
| Specificity/Sensitivity | The antibody binds to CD40L with an IC50 of 0.845 ug/ml. |
| Immunogen | Human CD40L |
| Notes | Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an |

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



Images

Product Image: CD40 Ligand/TNFSF5 Antibody (hu5c8 (Ruplizumab)) [Alexa Fluor® 647] [NBP2-75907AF647] - Vial of Alexa Fluor 647 conjugated antibody. Alexa Fluor 647 is optimally excited at 653 nm by the Red laser (633 or 640 nm) and has an emission maximum of 669 nm.





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Products Related to NBP2-75907AF647

NBP3-06872AF647 Human IgG1 Kappa Isotype Control [Alexa Fluor® 647]
NBP2-35244-10ug Recombinant Human CD40 Ligand/TNFSF5 Protein

210-TA-005 TNF-alpha [Unconjugated]
DCDL40 CD40 Ligand/TNFSF5 [HRP]

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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