

Product Datasheet

CD40 Ligand/TNFSF5 Antibody (hu5c8 (Ruplizumab))

[Janelia Fluor® 525]

NBP2-52678JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-52678JF525

CD40 Ligand/TNFSF5 Antibody (hu5c8 (Ruplizumab)) [Janelia Fluor® 525]

| 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 | IgG Kappa |
| Conjugate | Janelia Fluor 525 |
| Purity | Protein A purified |
| Buffer | 50mM Sodium Borate |

| Product Description | |
|--------------------------------|---|
| Host | Rabbit |
| 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 | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus. |

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





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Products Related to NBP2-52678JF525

| | |
|-----------------|--|
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| 210-TA-005 | TNF-alpha [Unconjugated] |
| DCDL40 | CD40 Ligand/TNFSF5 [HRP] |
| M6000B-1 | IL-6 [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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