

Product Datasheet

Fas Ligand/TNFSF6 Antibody (14C2) [DyLight 680] NB100-63072FR-0.1ml

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 10/23/2024 v.20.1

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NB100-63072FR-0.1ml

Fas Ligand/TNFSF6 Antibody (14C2) [DyLight 680]

| 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 | 14C2 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG1 |
| Conjugate | DyLight 680 |
| Purity | Protein G purified |
| Buffer | 50mM Sodium Borate |

| Product Description | |
|-------------------------|--|
| Description | This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet. |
| Host | Mouse |
| Gene ID | 356 |
| Gene Symbol | FASLG |
| Species | Human |
| Specificity/Sensitivity | NB100-63072 recognizes the human CD178 cell surface antigen, a 40kDa glycoprotein also known as Fas ligand (CD95L). CD178 is a member of the TNF family, which is expressed by activated T lymphocytes and NK cells. The protein may exist as either a membrane bound or a cleaved soluble form. CD178 plays an important role in T cell development cytotoxicity. Binding of CD178 to Fas (CD95) results in the induction of apoptosis. Clone 14C2 is not reported to have a blocking function. |
| Immunogen | Made to Human CD178 |
| Notes | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries. |

| Product Application Details | |
|-----------------------------|---|
| Applications | ELISA, Flow Cytometry, Immunoprecipitation, Western Blot (Negative) |
| Recommended Dilutions | Flow Cytometry, ELISA, Immunoprecipitation, Western Blot (Negative) |
| Application Notes | Results maybe enhanced using membrane permeabilisation in Flow Cytometry. |





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Products Related to NB100-63072FR-0.1ml

| | |
|---------------|--|
| NBP1-97005FR | Mouse IgG1 Isotype Control (MG1) [DyLight 680] |
| NBP2-49160PEP | Fas Ligand/TNFSF6 Recombinant Protein Antigen |
| 210-TA-005 | TNF-alpha [Unconjugated] |
| DFL00B | Fas Ligand/TNFSF6 [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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