

Product Datasheet

B7-1/CD80 Antibody (16C10) [mFluor Violet 500 SE] NBP3-12026MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP3-12026MFV500

B7-1/CD80 Antibody (16C10) [mFluor Violet 500 SE]

| 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 | 16C10 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG1 Lambda |
| Conjugate | mFluor Violet 500 SE |
| Purity | Protein A purified |
| Buffer | 50mM Sodium Borate |

| Product Description | |
|--------------------------------|---|
| Host | Human |
| Gene ID | 941 |
| Gene Symbol | CD80 |
| Species | Human |
| Specificity/Sensitivity | This antibody binds human B7-1/CD80 and inhibits the B7.1:CD28 pathway. |
| Immunogen | This antibody was generated by immunization of cynomolgus monkeys with human B7.1 antigen. |
| Notes | mFluor(TM) is a trademark of AAT Bioquest, Inc. 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. |

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





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| | |
|----------------|-------------------------------------|
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| 210-TA-005 | TNF-alpha [Unconjugated] |
| 740-B1-100 | B7-1/CD80 [Unconjugated] |
| 6507-IL-010/CF | IL-4 [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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