

Product Datasheet

B7-1/CD80 Antibody (16C10) [DyLight 405] NBP3-12027V

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP3-12027V

B7-1/CD80 Antibody (16C10) [DyLight 405]

| 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 | IgG Lambda |
| Conjugate | DyLight 405 |
| Purity | Protein A purified |
| Buffer | 50mM Sodium Borate |

| Product Description | |
|--------------------------------|--|
| Host | Rabbit |
| 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 | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries. |

| Product Application Details | |
|------------------------------------|--|
| Applications | ELISA, Immunocytochemistry/ Immunofluorescence, Block/Neutralize |
| Recommended Dilutions | ELISA, Immunocytochemistry/ Immunofluorescence, 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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