

# Product Datasheet

## CD36 Antibody (877302) [Allophycocyanin/Cy7] MAB19553APCCY7

Unit Size: 0.1 ml

Store at 4C in the dark. Do not freeze.

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**MAB19553APCCY7**

CD36 Antibody (877302) [Allophycocyanin/Cy7]

| 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. Do not freeze.   |
| Clonality           | Monoclonal  |
| Clone               | 877302  |
| Preservative        | 0.05% Sodium Azide  |
| Isotype             | IgG2b   |
| Conjugate           | Allophycocyanin/Cy7   |
| Purity              | Protein A or G purified   |
| Buffer              | PBS   |

| Product Description |  |
|---------------------|--|
| Host                | Mouse  |
| Gene ID             | 948  |
| Gene Symbol         | CD36   |
| Species             | Human  |
| Immunogen           | This CD36 Antibody (877302) was developed against a partial recombinant human CD36 protein (amino acids 30-439) [Uniprot P16671] |

| Product Application Details |  |
|-----------------------------|--|
| Applications                | Flow Cytometry   |
| Recommended Dilutions       | Flow Cytometry   |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. For optimal results using our Tandem dyes, please avoid prolonged exposure to light or extreme temperature fluctuations. These can lead to irreversible degradation or decoupling. When staining intracellular targets, specific attention to the fixation and permeabilization steps in your flow protocol may be required. Please contact our technical support team at <a href="mailto:technical@novusbio.com">technical@novusbio.com</a> if you have any questions. |





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### **Products Related to MAB19553APCCY7**

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|              |                                |
|--------------|--------------------------------|
| NB400-145PEP | CD36 Antibody Blocking Peptide |
| 210-TA-005   | TNF-alpha [Unconjugated]       |
| NB400-144PEP | CD36 Antibody Blocking Peptide |
| M6000B-1     | IL-6 [HRP]                     |

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### **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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