

# Product Datasheet

## CD36 Antibody (877302) [FITC] MAB19553F

Unit Size: 100 ul

Store at 4C in the dark.

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**MAB19553F**

CD36 Antibody (877302) [FITC]

**Product Information**

|                      |   |
|----------------------|---|
| <b>Unit Size</b>     | 100 ul  |
| <b>Concentration</b> | Please see the vial label for concentration. If unlisted please contact technical services. |
| <b>Storage</b>       | Store at 4C in the dark.  |
| <b>Clonality</b>     | Monoclonal  |
| <b>Clone</b>         | 877302  |
| <b>Preservative</b>  | 0.05% Sodium Azide  |
| <b>Isotype</b>       | IgG2b   |
| <b>Conjugate</b>     | FITC  |
| <b>Purity</b>        | Protein A or G purified   |
| <b>Buffer</b>        | PBS   |

**Product Description**

|                    |  |
|--------------------|--|
| <b>Description</b> | >90% by SDS PAGE   |
| <b>Host</b>        | Mouse  |
| <b>Gene ID</b>     | 948  |
| <b>Gene Symbol</b> | CD36   |
| <b>Species</b>     | Human  |
| <b>Immunogen</b>   | This CD36 Antibody (877302) was developed against a partial recombinant human CD36 protein (amino acids 30-439) [Uniprot P16671] |

**Product Application Details**

|                              |  |
|------------------------------|--|
| <b>Applications</b>          | Flow Cytometry, Immunohistochemistry                                   |
| <b>Recommended Dilutions</b> | Flow Cytometry, Immunohistochemistry                                   |
| <b>Application Notes</b>     | Optimal dilution of this antibody should be experimentally determined. |

**Images**

CD36 Antibody (877302) [FITC] [MAB19553F] - Vial of FITC conjugated antibody. FITC is optimally excited at 498 nm by the Blue laser (488 nm) and has an emission maximum of 519 nm.





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### **Products Related to MAB19553F**

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|              |   |
|--------------|---|
| NBP2-27229   | Mouse IgG2b Isotype Control (MPC-11) [FITC] |
| NB400-144PEP | CD36 Antibody Blocking Peptide              |
| 210-TA-005   | TNF-alpha [Unconjugated]                    |
| NB400-145PEP | CD36 Antibody Blocking Peptide              |

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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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