

# Product Datasheet

## CD36 Antibody (1283D) [Janelia Fluor® 646] NBP2-54790JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-54790JF646**

CD36 Antibody (1283D) [Janelia Fluor® 646]

| <b>Product Information</b> |   |
|----------------------------|---|
| <b>Unit Size</b>           | 0.1 ml  |
| <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>               | 1283D   |
| <b>Preservative</b>        | 0.05% Sodium Azide  |
| <b>Isotype</b>             | IgG   |
| <b>Conjugate</b>           | Janelia Fluor 646   |
| <b>Purity</b>              | Protein A or G purified   |
| <b>Buffer</b>              | 50mM Sodium Borate  |

| <b>Product Description</b> |   |
|----------------------------|---|
| <b>Host</b>                | Rabbit  |
| <b>Gene ID</b>             | 948   |
| <b>Gene Symbol</b>         | CD36  |
| <b>Species</b>             | Human   |
| <b>Immunogen</b>           | This CD36 Antibody (1283D) was developed against a synthetic peptide made to an internal portion of the human CD36 protein (between amino acids 100-150) [Uniprot P16671] |
| <b>Notes</b>               | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.   |

| <b>Product Application Details</b> |   |
|------------------------------------|---|
| <b>Applications</b>                | Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry |
| <b>Recommended Dilutions</b>       | Western Blot, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.                                    |





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### **Products Related to NBP2-54790JF646**

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|                 |  |
|-----------------|--|
| NBP2-24891JF646 | Rabbit IgG Isotype Control [Janelia Fluor 646] |
| NB400-145PEP    | CD36 Antibody Blocking Peptide                 |
| 210-TA-005      | TNF-alpha [Unconjugated]                       |
| NB400-144PEP    | 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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