

# Product Datasheet

## CD36 Antibody (1E8) NBP2-45251-0.1mg

Unit Size: 0.1 mg

Store at 4C.

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**NBP2-45251-0.1mg**

CD36 Antibody (1E8)

| Product Information |                          |
|---------------------|--------------------------|
| Unit Size           | 0.1 mg                   |
| Concentration       | 0.2 mg/ml                |
| Storage             | Store at 4C.             |
| Clonality           | Monoclonal               |
| Clone               | 1E8                      |
| Preservative        | 0.05% Sodium Azide       |
| Isotype             | IgG1 Kappa               |
| Purity              | Protein A or G purified  |
| Buffer              | 10 mM PBS with 0.05% BSA |

| Product Description |  |
|---------------------|--|
| Host                | Mouse  |
| Gene ID             | 948  |
| Gene Symbol         | CD36   |
| Species             | Human  |
| Marker              | Platelet & Microvessel Marker  |
| Immunogen           | Human CD36 from platelets (Uniprot: P16671 )   |
| Notes               | <p>200ug/ml of antibody purified from Bioreactor Concentrate by Protein A or G. Prepared in 10 mM PBS with 0.05% BSA &amp; 0.05% azide. Also available WITHOUT BSA &amp; azide at 1.0 mg/ml.</p> <p>Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80 C. Antibody is stable for 24 months. Non-hazardous.</p> |

| Product Application Details |  |
|-----------------------------|--|
| Applications                | Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunofluorescence  |
| Recommended Dilutions       | Flow Cytometry 0.5-1 ug/million cells, Immunocytochemistry/ Immunofluorescence 0.5-1 ug/ml, Immunofluorescence 0.5 - 1.0 ug/ml |
| Application Notes           | Optimal dilution for a specific application should be determined.  |





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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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