## **Product Datasheet**

# Integrin beta 2/CD18 Antibody (MEM-148) [PE] NB500-480PE

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 10/23/2024 v.20.1

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### NB500-480PE

Integrin beta 2/CD18 Antibody (MEM-148) [PE]

| integrin beta 2/CD to Antibody (MEM-146) [PE] |   |
|---|---|
| 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   | MEM-148   |
| Preservative                                  | 0.05% Sodium Azide  |
| Isotype                                       | lgG1  |
| Conjugate                                     | PE  |
| Purity  | Protein A purified  |
| Buffer  | PBS   |
| Product Description                           |   |
| Host  | Mouse   |
| Gene ID                                       | 3689  |
| Gene Symbol                                   | ITGB2   |
| Species                                       | Human, Porcine (Negative)   |
| Specificity/Sensitivity                       | Recognizes the epitope exposed on free human CD18 chains unassociated with CD11 as well as on high-affinity state of LFA-1. |
| Immunogen                                     | Human tissue / cell preparation, Peripheral blood mononuclear cells (NM_000211.3).  |
| Product Application Details                   |   |
| Applications                                  | Western Blot, Flow Cytometry, Immunoprecipitation, CyTOF-ready  |

| Product Application Details |  |
|-----------------------------|--|
| Applications                | Western Blot, Flow Cytometry, Immunoprecipitation, CyTOF-ready |
| Recommended Dilutions       | Western Blot, Flow Cytometry, Immunoprecipitation, CyTOF-ready |





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#### **Products Related to NB500-480PE**

NBP1-97005PE Mouse IgG1 Isotype Control (MG1) [PE]

NB500-480UV Integrin beta 2/CD18 Antibody (MEM-148) [DyLight 350]
NBP2-52351-0.05mg Recombinant Human Integrin beta 2/CD18 His Protein

210-TA-005 TNF-alpha [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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