

# Product Datasheet

## Integrin beta 2/CD18 Antibody (60.3) [DyLight 350] NBP3-12031UV

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-12031UV**

Integrin beta 2/CD18 Antibody (60.3) [DyLight 350]

**Product Information**

|                      |   |
|----------------------|---|
| <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>         | 60.3  |
| <b>Preservative</b>  | 0.05% Sodium Azide  |
| <b>Isotype</b>       | IgG Kappa   |
| <b>Conjugate</b>     | DyLight 350   |
| <b>Purity</b>        | Protein A purified  |
| <b>Buffer</b>        | 50mM Sodium Borate  |

**Product Description**

|                                |  |
|--------------------------------|--|
| <b>Host</b>                    | Rabbit   |
| <b>Gene ID</b>                 | 3689   |
| <b>Gene Symbol</b>             | ITGB2  |
| <b>Species</b>                 | Human  |
| <b>Specificity/Sensitivity</b> | This antibody binds the Integrin beta 2/CD18 component of the beta-2 integrin family which is expressed by leukocytes and neutrophils. |
| <b>Immunogen</b>               | The original antibody was generated by immunizing BALB/c mice with alloantigen activated T cells.                                      |
| <b>Notes</b>                   | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.  |

**Product Application Details**

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



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## Products Related to NBP3-12031UV

NBP2-52351-0.05mg

Recombinant Human Integrin beta 2/CD18 His Protein

210-TA-005

TNF-alpha [Unconjugated]

NBL1-12072

Integrin beta 2/CD18 Overexpression Lysate

D6050

IL-6 [HRP]

## 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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