Product Datasheet

Integrin alpha D/CD11d Antibody (3D7A6) - BSA Free NBP3-27134-0.1ml

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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Updated 9/9/2025 v.20.1

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NBP3-27134-0.1ml

Integrin alpha D/CD11d Antibody (3D7A6) - BSA Free

| Integrin alpha D/CD11d Antibody (3D7A6) - BSA Free | | |
|----------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| Product Information | | |
| Unit Size | 0.1 ml | |
| Concentration | 1 mg/ml | |
| Storage | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles. | |
| Clonality | Monoclonal | |
| Clone | 3D7A6 | |
| Preservative | 0.05% Sodium Azide | |
| Isotype | IgG1 | |
| Purity | Protein G purified | |
| Buffer | PBS | |
| Target Molecular Weight | 126.8 kDa | |
| Product Description | | |
| Description | Novus Biologicals Mouse Integrin alpha D/CD11d Antibody (3D7A6) - BSA Free (NBP3-27134) is a monoclonal antibody validated for use in WB, ELISA and Flow. All Novus Biologicals antibodies are covered by our 100% guarantee. | |
| Host | Mouse | |
| Gene ID | 3681 | |
| Gene Symbol | ITGAD | |
| Species | Human | |
| Immunogen | Purified recombinant fragment of human Integrin alpha D/CD11d (AA: extra 18-172) expressed in E. Coli. | |
| Product Application Details | | |
| Applications | Western Blot, ELISA, Flow Cytometry | |

| Product Application Details | |
|------------------------------------|--------------------------------------------------------------------------|
| Applications | Western Blot, ELISA, Flow Cytometry |
| Recommended Dilutions | Western Blot 1:500 - 1:2000, Flow Cytometry 1:200 - 1:400, ELISA 1:10000 |



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|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|
| Images | |
| Western Blot: Integrin alpha D/CD11d Antibody (3D7A6) [NBP3-27134] - Analysis using Integrin alpha D/CD11d mAb against HEK293 (1) and Integrin alpha D/CD11d (AA: extra 18-172)-hIgGFc transfected HEK293 (2) cell lysate. | × |
| ELISA: Integrin alpha D/CD11d Antibody (3D7A6) [NBP3-27134] - Black line: Control Antigen (100 ng); Purple line: Antigen (10 ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng) | x |
| Flow Cytometry: Integrin alpha D/CD11d Antibody (3D7A6) [NBP3-27134] - Analysis of HL-60 cells using Integrin alpha D/CD11d mouse mAb (green) and negative control (red). | × |
| Western Blot: Integrin alpha D/CD11d Antibody (3D7A6) [NBP3-27134] - Analysis using Integrin alpha D/CD11d mAb against human Integrin alpha D/CD11d (AA: extra 18-172) recombinant protein. (Expected MW is 42.4 kDa) | × |





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Products Related to NBP3-27134-0.1ml

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-97005-0.5mg Mouse IgG1 Isotype Control (MG1)

H00003681-Q01-10ug Recombinant Human Integrin alpha D/CD11d GST (N-Term) Protein

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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