

Product Datasheet

Integrin beta 2/CD18 Antibody [mFluor Violet 500 SE] AF2618MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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AF2618MFV500

Integrin beta 2/CD18 Antibody [mFluor Violet 500 SE]

| 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 | Polyclonal |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG |
| Conjugate | mFluor Violet 500 SE |
| Purity | Antigen Affinity-purified |
| Buffer | 50mM Sodium Borate |
| Product Description | |
| Host | Goat |
| Gene ID | 3689 |
| Gene Symbol | ITGB2 |
| Species | Mouse, Canine |
| Specificity/Sensitivity | Detects mouse Integrin β 2 in direct ELISAs and Western blots. In direct ELISAs and Western blots, approximately 30% cross-reactivity with recombinant human Integrin β 2 and recombinant mouse (rm) Integrin β 6 is observed and less than 5% cross-reactivity with rmIntegrin β 1, rmIntegrin β 4, and rmIntegrin β 7 is observed. |
| Immunogen | Chinese hamster ovary cell line CHO-derived recombinant mouse Integrin β 2 Gln24-Asn702 Accession # P11835 |
| Notes | mFluor(TM) is a trademark of AAT Bioquest, Inc. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet. |
| Product Application Details | |
| Applications | Western Blot, Flow Cytometry, Adhesion Activation, CyTOF-ready |
| Recommended Dilutions | Western Blot, Flow Cytometry, Adhesion Activation, CyTOF-ready |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |





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Products Related to AF2618MFV500

| | |
|-------------------|--|
| NB410-28088MFV500 | Goat IgG Isotype Control [mFluor Violet 500 SE] |
| 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 |

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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