

Product Datasheet

Integrin beta 1/CD29 Antibody [mFluor Violet 610 SE] AF2405MFV610

Unit Size: 0.1 ml

Store at 4C in the dark.

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AF2405MFV610

Integrin beta 1/CD29 Antibody [mFluor Violet 610 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 610 SE |
| Purity | Antigen Affinity-purified |
| Buffer | 50mM Sodium Borate |
| Product Description | |
| Host | Goat |
| Gene ID | 3688 |
| Gene Symbol | ITGB1 |
| Species | Mouse, Rat |
| Specificity/Sensitivity | Detects mouse Integrin β 1/CD29 in direct ELISAs. Detects mouse and rat Integrin β 1/CD29 in Western blots. In direct ELISAs, approximately 5% cross-reactivity with recombinant human (rh) Integrin β 1 and rhIntegrin β 3 is observed and less than 1% cross-reactivity with recombinant mouse (rm) Integrin β 2, rmIntegrin β 4, and rmIntegrin β 6 is observed. |
| Immunogen | Chinese hamster ovary cell line CHO-derived recombinant mouse Integrin β 1 Gln21-Ala738 Accession # P09055 |
| 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, Immunohistochemistry, CyTOF-ready |
| Recommended Dilutions | Western Blot, Flow Cytometry, Immunohistochemistry, CyTOF-ready |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |





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Products Related to AF2405MFV610

| | |
|-------------------|--|
| NB410-28088MFV610 | Goat IgG Isotype Control [mFluor Violet 610 SE] |
| NBP2-59570-50ug | Recombinant Human Integrin beta 1/CD29 His Protein |
| 210-TA-005 | TNF-alpha [Unconjugated] |
| NBL1-12069 | Integrin beta 1/CD29 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.

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

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