Product Datasheet

Integrin alpha V/CD51 Antibody (P2W7) - Azide and BSA Free NBP2-80817

Unit Size: 0.1 mg

Store at 4C. Do not freeze.

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NBP2-80817

Integrin alpha V/CD51 Antibody (P2W7) - Azide and BSA Free

| integrin alpha v/CD31 Antibody (F2W1) - Azide and BSA Free | |
|--|--|
| Product Information | |
| Unit Size | 0.1 mg |
| Concentration | 1 mg/ml |
| Storage | Store at 4C. Do not freeze. |
| Clonality | Monoclonal |
| Clone | P2W7 |
| Preservative | No Preservative |
| Isotype | IgG1 |
| Purity | Protein A purified |
| Buffer | PBS |
| Target Molecular Weight | 155 kDa |
| Product Description | |
| Host | Mouse |
| Gene ID | 3685 |
| Gene Symbol | ITGAV |
| Species | Human |
| Reactivity Notes | Not yet tested in other species. |
| Immunogen | An ocular melanoma cell line (V+B2) expressing high levels of human integrin alpha V beta 2. |
| Product Application Details | |
| Applications | Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunoprecipitation, CyTOF-ready |
| Recommended Dilutions | Western Blot 1:100-1:2000, Flow Cytometry 0.25 ug/10^6 cells, Immunohistochemistry 1:10-1:500, Immunocytochemistry/ Immunofluorescence 8-25 ug/ml, Immunoprecipitation 1:10-1:500, CyTOF-ready |
| Application Notes | Human alpha v is about 150-160kDa under non-reducing conditions. Under reducing conditions it is cleaved into 2 bands of about 125-130kDa +20-25kDa. |

This antibody is CyTOF ready.





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Products Related to NBP2-80817

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)

NBP1-85746PEP Integrin alpha V/CD51 Recombinant Protein Antigen

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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