

Product Datasheet

PDGF R beta Antibody (18A2) - BSA Free NBP1-47232

Unit Size: 0.1 mg

Store at 4C. Do not freeze.

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NBP1-47232

PDGF R beta Antibody (18A2) - BSA Free

| Product Information | |
|-------------------------|---|
| Unit Size | 0.1 mg |
| Concentration | 1 mg/ml |
| Storage | Store at 4C. Do not freeze. |
| Clonality | Monoclonal |
| Clone | 18A2 |
| Preservative | 15mM Sodium Azide |
| Isotype | IgG1 |
| Purity | Protein A purified |
| Buffer | Phosphate buffered saline (PBS), pH 7.4 |
| Target Molecular Weight | 190 kDa |

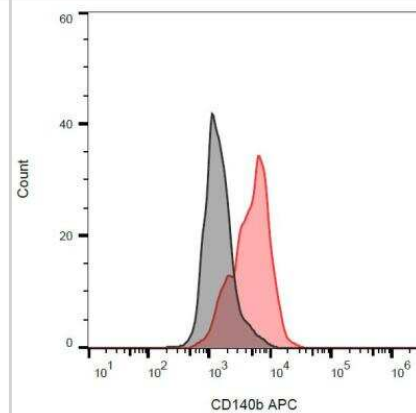
| Product Description | |
|-------------------------|---|
| Description | Novus Biologicals Mouse PDGF R beta Antibody (18A2) - BSA Free (NBP1-47232) is a monoclonal antibody validated for use in Flow and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host | Mouse |
| Gene ID | 5159 |
| Gene Symbol | PDGFRB |
| Species | Human |
| Specificity/Sensitivity | The monoclonal antibody 18A2 recognizes CD140b / PDGF-RB, the 180-190 kDa beta chain of platelet-derived growth factor receptor, which is widely expressed on a variety of mesenchymal-derived cells and plays pro-proliferative roles. |
| Immunogen | CD140b-transfected NIH 3T3 cells |

| Product Application Details | |
|-----------------------------|--|
| Applications | Flow Cytometry, Immunocytochemistry/ Immunofluorescence, CyTOF-ready |
| Recommended Dilutions | Flow Cytometry 1-4 ug/ml, Immunocytochemistry/ Immunofluorescence 1:10-1:2000, CyTOF-ready |
| Application Notes | This antibody is Cytof ready. |

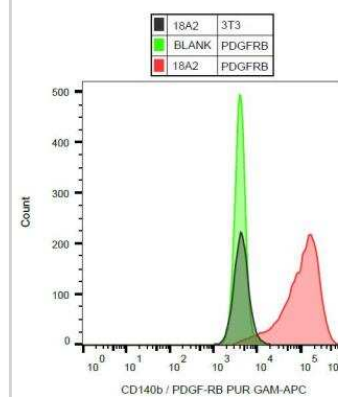


Images

Flow Cytometry: PDGF R beta Antibody (18A2) [NBP1-47232] - Human CD140b / PDGF-RB stable transfectants with anti-CD140b (18A2) APC.



Flow Cytometry: PDGF R beta Antibody (18A2) [NBP1-47232] - Human CD140b / PDGF-RB stable transfectants with anti-CD140b (18A2) purified GAM-APC.





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Products Related to NBP1-47232

| | |
|------------------|--|
| HAF007 | Goat anti-Mouse IgG Secondary Antibody [HRP] |
| NB7539 | Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP] |
| NBP1-97005-0.5mg | Mouse IgG1 Isotype Control (MG1) |
| NBP1-47232UV | PDGF R beta Antibody (18A2) [DyLight 350] |

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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