

Product Datasheet

ARHGEF4 Antibody (ARHGEF-08) - BSA Free NBP2-62217

Unit Size: 0.1 mg

Store at 4C. Do not freeze.

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NBP2-62217

ARHGEF4 Antibody (ARHGEF-08) - BSA Free

| Product Information | |
|--------------------------------|---|
| Unit Size | 0.1 mg |
| Concentration | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage | Store at 4C. Do not freeze. |
| Clonality | Monoclonal |
| Clone | ARHGEF-08 |
| Preservative | 15mM Sodium Azide |
| Isotype | IgG1 |
| Purity | Protein A purified |
| Buffer | Phosphate buffered saline (PBS), pH 7.4 |
| Target Molecular Weight | 80 kDa |

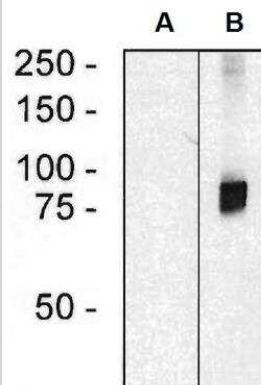
| Product Description | |
|--------------------------------|--|
| Description | Novus Biologicals Mouse ARHGEF4 Antibody (ARHGEF-08) - BSA Free (NBP2-62217) is a monoclonal antibody validated for use in WB and Flow. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host | Mouse |
| Gene ID | 50649 |
| Gene Symbol | ARHGEF4 |
| Species | Human |
| Specificity/Sensitivity | The antibody MEM-174 recognizes CD11b antigen (Mac-1 alpha), a 165-170 kDa type I transmembrane protein mainly expressed on monocytes, granulocytes and NK-cells. The CD11b mediates neutrophil and monocyte interactions with stimulated endothelium. |
| Immunogen | Recombinant fragment of human ARHGEF4 (amino acids 143-271) |

| Product Application Details | |
|------------------------------------|---|
| Applications | Western Blot, Flow Cytometry, Flow (Intracellular) |
| Recommended Dilutions | Western Blot 1:100-1:2000, Flow Cytometry 1-4 ug/ml, Flow (Intracellular) 1-4 ug/ml |

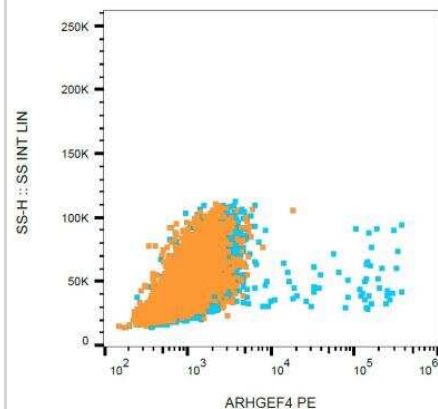


Images

Western Blot: ARHGEF4 Antibody (ARHGEF-08) [NBP2-62217] - Analysis of ARHGEF4 in HEK293 cells (A) and HEK293-ARHGEF4 transfectants (B) using mouse monoclonal anti-ARHGEF4 (clone ARHGEF-08).



Flow (Intracellular): ARHGEF4 Antibody (ARHGEF-08) [NBP2-62217] - Intracellular staining of ARHGEF4 in transfected HEK-293 cells using mouse monoclonal anti-ARHGEF4 (clone ARHGEF-08) PE.





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Products Related to NBP2-62217

| | |
|------------------|--|
| NBP2-33376H | Blue Marker Antibody (6F4-F6) [HRP] |
| 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) |

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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