

# Product Datasheet

## pan RhO/RAC/CDC42 Antibody - Azide and BSA Free NBP1-46684-0.1mg

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP1-46684-0.1mg**

pan RhO/RAC/CDC42 Antibody - Azide and BSA Free

| Product Information         |  |
|-----------------------------|--|
| Unit Size                   | 0.1 mg   |
| Concentration               | LYOPH mg/ml  |
| Storage                     | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.   |
| Clonality                   | Polyclonal   |
| Preservative                | No Preservative  |
| Reconstitution Instructions | Reconstitute 0.5 mg size in 0.5 ml of sterile water. Centrifuge to remove any insoluble material. Glycerol may be added (1:1) for additional stability. Please note the 0.1 mg size is provided in reconstituted format. |
| Isotype                     | IgG  |
| Purity                      | Ammonium sulfate precipitation   |
| Buffer                      | Lyophilized from PBS (1x)  |

| Product Description     |  |
|-------------------------|--|
| Description             | Novus Biologicals Sheep pan RhO/RAC/CDC42 Antibody - Azide and BSA Free (NBP1-46684) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host                    | Sheep  |
| Gene ID                 | 387  |
| Species                 | Human, Mouse, Rat  |
| Specificity/Sensitivity | Specific for RhO family.   |
| Immunogen               | A synthetic peptide from RhOA, RhOB, RhOC, RhOF, RhOQ and RAC1, RAC2, RAC3 and CDC42 conjugated to blue carrier protein was used as the antigen.   |

| Product Application Details |  |
|-----------------------------|--|
| Applications                | Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry, Immunohistochemistry-Frozen   |
| Recommended Dilutions       | Western Blot 10-50 ug/ml, Immunohistochemistry 10-50 ug/ml, Immunohistochemistry-Paraffin 10-50 ug/ml, Immunohistochemistry-Frozen 10-50 ug/ml |





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### **Products Related to NBP1-46684-0.1mg**

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|                 |  |
|-----------------|--|
| NBP2-33376H     | Blue Marker Antibody (6F4-F6) [HRP]              |
| HAF016          | Donkey anti-Sheep IgG Secondary Antibody [HRP]   |
| NL010           | Donkey anti-Sheep IgG Secondary Antibody [NL557] |
| NBP1-97055-10mg | Sheep IgG Isotype Control                        |

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### **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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