

# Product Datasheet

## eIF4A1 Antibody (SR1793) - BSA Free NBP3-21969-100ul

Unit Size: 100 ul

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

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**NBP3-21969-100ul**

eIF4A1 Antibody (SR1793) - BSA Free

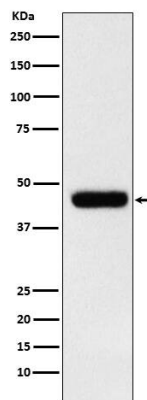
| Product Information     |   |
|-------------------------|---|
| Unit Size               | 100 ul  |
| Concentration           | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage                 | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.      |
| Clonality               | Monoclonal  |
| Clone                   | SR1793  |
| Preservative            | 0.02% Sodium Azide  |
| Isotype                 | IgG   |
| Purity                  | Affinity purified   |
| Buffer                  | PBS, pH 7.4, 150mM NaCl, 50% glycerol.  |
| Target Molecular Weight | 46 kDa  |

| Product Description     |  |
|-------------------------|--|
| Description             | Novus Biologicals Rabbit eIF4A1 Antibody (SR1793) - BSA Free (NBP3-21969) is a recombinant monoclonal antibody validated for use in WB, Flow and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host                    | Rabbit   |
| Gene ID                 | 1973   |
| Gene Symbol             | EIF4A1   |
| Species                 | Human, Mouse, Rat  |
| Specificity/Sensitivity | Detects endogenous levels of total eIF4A1  |
| Immunogen               | A synthesized peptide derived from human eIF4A1 (Uniprot #: P60842)  |

| Product Application Details |  |
|-----------------------------|--|
| Applications                | Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence                              |
| Recommended Dilutions       | Western Blot 1:500-1:2000, Flow Cytometry 1:50, Immunocytochemistry/ Immunofluorescence 1:50-1:200 |

**Images**

Western Blot: eIF4A1 Antibody (SR1793) [NBP3-21969] - Western blot analysis using NBP3-21969 in MCF7 cell lysate.





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### **Products Related to NBP3-21969-100ul**

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|             |   |
|-------------|---|
| NBP2-33376H | Blue Marker Antibody (6F4-F6) [HRP]                 |
| HAF008      | Goat anti-Rabbit IgG Secondary Antibody [HRP]       |
| NB7160      | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891  | Rabbit 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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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