

# Product Datasheet

## ARF1 Antibody (ARFS 3F1) - BSA Free NB110-85530-0.1mg

Unit Size: 0.1 mg

Store at -20C. Avoid freeze-thaw cycles.

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**NB110-85530-0.1mg**

ARF1 Antibody (ARFS 3F1) - BSA Free

| Product Information |                                          |
|---------------------|------------------------------------------|
| Unit Size           | 0.1 mg                                   |
| Concentration       | 1 mg/ml                                  |
| Storage             | Store at -20C. Avoid freeze-thaw cycles. |
| Clonality           | Monoclonal                               |
| Clone               | ARFS 3F1                                 |
| Preservative        | 0.02% Sodium Azide                       |
| Isotype             | IgG2a                                    |
| Purity              | Protein A purified                       |
| Buffer              | PBS                                      |

| Product Description     |                                       |
|-------------------------|---------------------------------------|
| Host                    | Mouse                                 |
| Gene ID                 | 375                                   |
| Gene Symbol             | ARF1                                  |
| Species                 | Human                                 |
| Specificity/Sensitivity | ARFS 3F1 is Class 1 ARF specific.     |
| Immunogen               | C-terminal Human ARF1 peptide SNQLRNQ |

| Product Application Details |                                                                                                                                            |
|-----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|
| Applications                | Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry                                                         |
| Recommended Dilutions       | Western Blot 1:100 - 1:2000, ELISA 1:100 - 1:2000, Immunohistochemistry 1:10 - 1:500, Immunocytochemistry/ Immunofluorescence 1:10 - 1:500 |

**Publications**

Nacke M, Sandilands E, Nikolatou K et al. An ARF GTPase module promoting invasion and metastasis through regulating phosphoinositide metabolism Nature communications 2021-03-12 [PMID: 33712589] (WB, Human)



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**Products Related to NB110-85530-0.1mg**

|            |                                                         |
|------------|---------------------------------------------------------|
| NBL1-07649 | ARF1 Overexpression Lysate                              |
| HAF007     | Goat anti-Mouse IgG Secondary Antibody [HRP]            |
| NB720-B    | Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin] |
| NBP1-96778 | Mouse IgG2a Isotype Control (M2A)                       |

**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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