

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### **ARF1 (Golgi Apparatus Marker) Antibody, IgG2a, Clone: [ARF1/2117], Mouse, Monoclonal NBT-375-MSM3-P0**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | ARF1 (Golgi Apparatus Marker) Antibody, IgG2a, Clone: [ARF1/2117],<br>Mouse, Monoclonal                                                                                                                                                                       |
| Biozol Catalog Number      | NBT-375-MSM3-P0                                                                                                                                                                                                                                               |
| Supplier Catalog Number    | 375-MSM3-P0                                                                                                                                                                                                                                                   |
| Alternative Catalog Number | NBT-375-MSM3-P0-20,NBT-375-MSM3-P0-100                                                                                                                                                                                                                        |
| Manufacturer               | NeoBiotechnologies                                                                                                                                                                                                                                            |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IHC, WB                                                                                                                                                                                                                                                       |
| Species Reactivity         | Guinea pig, Hamster, Human, Mouse, Rabbit, Rat                                                                                                                                                                                                                |
| Immunogen                  | Recombinant full-length human ARF1 protein                                                                                                                                                                                                                    |
| Product Description        | The ADP-ribosylation factor (ARF) family comprises a group of structurally and functionally conserved proteins, which are members of the Ras superfamily of regulatory GTP-binding proteins. The ARF family is divided functionally into the ARF and the A... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [ARF1/2117]                                                                                                                                                                                                                                                   |
| Molecular Weight           | 20kDa                                                                                                                                                                                                                                                         |
| Isotype                    | IgG2a                                                                                                                                                                                                                                                         |

|                   |                                                                                                                                                                                                                                                               |
|-------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI              | <a href="#">375</a>                                                                                                                                                                                                                                           |
| UniProt           | <a href="#">P84077</a>                                                                                                                                                                                                                                        |
| Form              | 200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.                                                                                        |
| Antibody Type     | Monoclonal Antibody                                                                                                                                                                                                                                           |
| Application Notes | Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 min at RT)(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes), Optimal dilution for a |