

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

## Product Datasheet

### **Annexin A1 / (Hairy Cell Leukemia Marker) Antibody, IgG2a, Clone: [ANXA1/3566], Mouse, Monoclonal NBT-301-MSM6-P0**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Annexin A1 / (Hairy Cell Leukemia Marker) Antibody, IgG2a, Clone:<br>[ANXA1/3566], Mouse, Monoclonal                                                                                                                                                          |
| Biozol Catalog Number      | NBT-301-MSM6-P0                                                                                                                                                                                                                                               |
| Supplier Catalog Number    | 301-MSM6-P0                                                                                                                                                                                                                                                   |
| Alternative Catalog Number | NBT-301-MSM6-P0-20,NBT-301-MSM6-P0-100                                                                                                                                                                                                                        |
| Manufacturer               | NeoBiotechnologies                                                                                                                                                                                                                                            |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | FC, IF, IHC, WB                                                                                                                                                                                                                                               |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Recombinant full-length human Annexin A1 protein                                                                                                                                                                                                              |
| Product Description        | The ANXA1 gene belongs to the annexin family, and contains 4 annexin repeats. A pair of annexin repeats may form one binding site for calcium and a phospholipid. ANXA1 promotes membrane fusion and is involved in exocytosis. The gene for ANXA1 is upre... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [ANXA1/3566]                                                                                                                                                                                                                                                  |
| Molecular Weight           | 38kDa                                                                                                                                                                                                                                                         |
| Isotype                    | IgG2a                                                                                                                                                                                                                                                         |

|                   |                                                                                                                                                                                                                                                                |
|-------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI              | <a href="#">301</a>                                                                                                                                                                                                                                            |
| UniProt           | <a href="#">P04083</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 | Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), Western Blot (1-2ug/ml), 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 EDT |