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## Product Datasheet

### **ROR-gamma / RORC (RAR-related Orphan Receptor C) Antibody, IgG2a, Clone: [RORC/2941], Mouse, Monoclonal NBT-6097-MSM1-P1ABX**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | ROR-gamma / RORC (RAR-related Orphan Receptor C) Antibody, IgG2a, Clone: [RORC/2941], Mouse, Monoclonal                                                                                                                                                       |
| Biozol Catalog Number      | NBT-6097-MSM1-P1ABX                                                                                                                                                                                                                                           |
| Supplier Catalog Number    | 6097-MSM1-P1ABX                                                                                                                                                                                                                                               |
| Alternative Catalog Number | NBT-6097-MSM1-P1ABX-100                                                                                                                                                                                                                                       |
| Manufacturer               | NeoBiotechnologies                                                                                                                                                                                                                                            |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | FC, IHC                                                                                                                                                                                                                                                       |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Recombinant full-length human RORC protein                                                                                                                                                                                                                    |
| Product Description        | This MAb recognizes a protein of 63kDa, identified as ROR-C. Its epitope maps in between aa1-50. The nuclear orphan receptors ROR(TM) and RORA are members of the nuclear hormone receptor superfamily. Members of this family act by directly associating... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [RORC/2941]                                                                                                                                                                                                                                                   |
| Molecular Weight           | 63kDa                                                                                                                                                                                                                                                         |
| Isotype                    | IgG2a                                                                                                                                                                                                                                                         |

|                   |                                                                                                                                                                                                                                                                |
|-------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI              | <a href="#">6097</a>                                                                                                                                                                                                                                           |
| UniProt           | <a href="#">P51449</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) (3% PFA-fixed cells),,Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT),(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95&deg |