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## Product Datasheet

### **S100A16 (S100 calcium binding protein A16) Antibody, IgG2, Clone: [S100A16/7411], Mouse, Monoclonal NBT-140576-MSM1-P0**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | S100A16 (S100 calcium binding protein A16) Antibody, IgG2, Clone: [S100A16/7411], Mouse, Monoclonal                                                                                                                                                           |
| Biozol Catalog Number      | NBT-140576-MSM1-P0                                                                                                                                                                                                                                            |
| Supplier Catalog Number    | 140576-MSM1-P0                                                                                                                                                                                                                                                |
| Alternative Catalog Number | NBT-140576-MSM1-P0-20                                                                                                                                                                                                                                         |
| Manufacturer               | NeoBiotechnologies                                                                                                                                                                                                                                            |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IHC, WB                                                                                                                                                                                                                                                       |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Recombinant fragment (around aa1-103) of human S100A16 protein (exact sequence is proprietary)                                                                                                                                                                |
| Product Description        | The S-100 protein family consists of a group of calcium-binding proteins that are exclusively expressed in vertebrates and exhibit cell and tissue-specific expression. The expression levels of its members differ in various pathological conditions. Th... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [S100A16/7411]                                                                                                                                                                                                                                                |
| Molecular Weight           | 12kDa                                                                                                                                                                                                                                                         |
| Isotype                    | IgG2                                                                                                                                                                                                                                                          |

|         |                                                                                                                                                                        |
|---------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI    | <a href="#">140576</a>                                                                                                                                                 |
| UniProt | <a href="#">Q96FQ6</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. |