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## Product Datasheet

### **S100A5 Antibody, IgG2a, Clone: [S100A5/7475], Mouse, Monoclonal NBT-6276-MSM5-P0**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | S100A5 Antibody, IgG2a, Clone: [S100A5/7475], Mouse, Monoclonal                                                                                                                                                                                               |
| Biozol Catalog Number      | NBT-6276-MSM5-P0                                                                                                                                                                                                                                              |
| Supplier Catalog Number    | 6276-MSM5-P0                                                                                                                                                                                                                                                  |
| Alternative Catalog Number | NBT-6276-MSM5-P0-20                                                                                                                                                                                                                                           |
| Manufacturer               | NeoBiotechnologies                                                                                                                                                                                                                                            |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IHC                                                                                                                                                                                                                                                           |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Recombinant fragment (around aa1-92) of human S100A5 protein (exact sequence is proprietary)                                                                                                                                                                  |
| Product Description        | The S-100 proteins are small calcium-binding proteins which display different expression patterns in human tissues. Some S-100 proteins are associated with tumor development and the metastatic behavior of tumors. S-100A5 (S100 calcium binding protein... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [S100A5/7475]                                                                                                                                                                                                                                                 |
| Molecular Weight           | 11kDa                                                                                                                                                                                                                                                         |
| Isotype                    | IgG2a                                                                                                                                                                                                                                                         |
| NCBI                       | <a href="#">6276</a>                                                                                                                                                                                                                                          |

|         |                                                                                                                                                                        |
|---------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| UniProt | <a href="#">P33763</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. |