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## Product Datasheet

### **MIF (Macrophage Migration Inhibitory Factor) Antibody, Clone: [MIF/6280], Mouse, Monoclonal NBT-4282-MSM10-P1ABX**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | MIF (Macrophage Migration Inhibitory Factor) Antibody, Clone: [MIF/6280], Mouse, Monoclonal                                                                                                                                                                   |
| Biozol Catalog Number      | NBT-4282-MSM10-P1ABX                                                                                                                                                                                                                                          |
| Supplier Catalog Number    | 4282-MSM10-P1ABX                                                                                                                                                                                                                                              |
| Alternative Catalog Number | NBT-4282-MSM10-P1ABX-100                                                                                                                                                                                                                                      |
| Manufacturer               | NeoBiotechnologies                                                                                                                                                                                                                                            |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IHC, WB                                                                                                                                                                                                                                                       |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Recombinant fragment of human MIF protein (exact sequence is proprietary)                                                                                                                                                                                     |
| Product Description        | Macrophage migration inhibitory factor, known as MIF or glycosylationinhibiting factor, is a secreted, homotrimeric, pro-inflammatory cytokine that modulates macrophage and T cell function and is an important regulator of host response to infection. ... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [MIF/6280]                                                                                                                                                                                                                                                    |
| Molecular Weight           | 13kDa                                                                                                                                                                                                                                                         |

|                   |                                                                                                                                                                                                                                                                |
|-------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI              | <a href="#">4282</a>                                                                                                                                                                                                                                           |
| UniProt           | <a href="#">P14174</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 | Western Blot (1-2ug/ml),,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&degC followed by cooling at RT for 20 |