

Diagnostica Vertrieb GmbH, Leipziger Straße 4

85386 Eching, Germany

Telephone: +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

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

Product Datasheet

Transferrin (Early Marker of Oligodendrocytes) Antibody, IgG1, Clone: [TF/4797], Mouse, Monoclonal NBT-7018-MSM7-P0

| Article Name | Transferrin (Early Marker of Oligodendrocytes) Antibody, IgG1, Clone: [TF/4797], Mouse, Monoclonal |
|----------------------------|--|
| Biozol Catalog Number | NBT-7018-MSM7-P0 |
| Supplier Catalog Number | 7018-MSM7-P0 |
| Alternative Catalog Number | NBT-7018-MSM7-P0-20,NBT-7018-MSM7-P0-100 |
| Manufacturer | NeoBiotechnologies |
| Host | Mouse |
| Category | Antikörper |
| Application | ELISA, IHC |
| Species Reactivity | Human |
| Immunogen | Recombinant fragment (around aa 311-445) of human TF protein (exact sequence is proprietary) |
| Product Description | Iron (Fe) is a tightly metabolically controlled mineral and growth factor present in all living cells. Iron not bound in erythrocyte hemoglobin is transported by transferrin (Tf), the iron transport protein of vertebrate serum. The transferrin protei |
| Clonality | Monoclonal |
| Clone Designation | [TF/4797] |
| Molecular Weight | 79kDa |
| Isotype | lgG1 |

| NCBI | 7018 |
|-------------------|--|
| UniProt | P02787 |
| Form | 200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & Double are a side. Also available WITHOUT BSA & Double at 1.0mg/ml. |
| Antibody Type | Monoclonal Antibody |
| Application Notes | ELISA (Use Ab at 2-4ug/ml for coating) (Order Ab without BSA), ,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 9 |