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Product Datasheet

Myelin Basic Protein Antibody, IgG1, Clone: [MBP/4272], Mouse, Monoclonal NBT-4155-MSM2-P0

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|----------------------------|---|
| Article Name | Myelin Basic Protein Antibody, IgG1, Clone: [MBP/4272], Mouse, Monoclonal |
| Biozol Catalog Number | NBT-4155-MSM2-P0 |
| Supplier Catalog Number | 4155-MSM2-P0 |
| Alternative Catalog Number | NBT-4155-MSM2-P0-20,NBT-4155-MSM2-P0-100 |
| Manufacturer | NeoBiotechnologies |
| Host | Mouse |
| Category | Antikörper |
| Application | ELISA, IF, IHC, WB |
| Species Reactivity | Bovine, Guinea pig, Hamster, Human, Mouse, Rabbit, Rat |
| Immunogen | Recognizes bovine BMP, in the region of residues 119-131 (GAEGQRPGFGYGG). |
| Product Description | Myelin basic protein (MBP) is the second most abundant protein in central nervous system (CNS) myelin: it comprises 30% of the total protein and about 10% of the dry weight of myelin. It is the only structural protein found so far to be essential for... |
| Clonality | Monoclonal |
| Clone Designation | [MBP/4272] |
| Molecular Weight | 14-22kDa |
| Isotype | IgG1 |

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| NCBI | 4155 |
| UniProt | P02686 |
| 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 | ELISA (For coating, order antibody without BSA), Immunofluorescence (1-2ug/ml), 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 T |