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Product Datasheet

MCM3 (Proliferation Marker) Antibody, IgG1, Clone: [MCM3/3221], Mouse, Monoclonal NBT-4172-MSM1-P1

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|----------------------------|---|
| Article Name | MCM3 (Proliferation Marker) Antibody, IgG1, Clone: [MCM3/3221], Mouse, Monoclonal |
| Biozol Catalog Number | NBT-4172-MSM1-P1 |
| Supplier Catalog Number | 4172-MSM1-P1 |
| Alternative Catalog Number | NBT-4172-MSM1-P1-100 |
| Manufacturer | NeoBiotechnologies |
| Host | Mouse |
| Category | Antikörper |
| Application | IHC |
| Species Reactivity | Human |
| Immunogen | Recombinant fragment (aa 650-750) of human MCM3 protein (exact sequence is proprietary) |
| Product Description | Acts as component of the MCM2-7 complex (MCM complex) which is the putative replicative helicase essential for once per cell cycle DNA replication initiation and elongation in eukaryotic cells. The active ATPase sites in the MCM2-7 ring are formed th... |
| Clonality | Monoclonal |
| Clone Designation | [MCM3/3221] |
| Molecular Weight | 115kDa |
| Isotype | IgG1 |

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| NCBI | 4172 |
| UniProt | P25205 |
| 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. |