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## Product Datasheet

### Recombinant MCM7 (Proliferation Marker) Antibody, IgG1, Clone: [rMCM7/1468], Mouse, Monoclonal NBT-4176-MSM9-P0

|                            |  |
|----------------------------|--|
| Article Name               | Recombinant MCM7 (Proliferation Marker) Antibody, IgG1, Clone: [rMCM7/1468], Mouse, Monoclonal   |
| Biozol Catalog Number      | NBT-4176-MSM9-P0   |
| Supplier Catalog Number    | 4176-MSM9-P0   |
| Alternative Catalog Number | NBT-4176-MSM9-P0-20,NBT-4176-MSM9-P0-100   |
| Manufacturer               | NeoBiotechnologies   |
| Host                       | Mouse  |
| Category                   | Antikörper   |
| Application                | IHC, WB  |
| Species Reactivity         | Canine, Human  |
| Immunogen                  | Recombinant human MCM7 protein fragment (aa195-319) (exact sequence is proprietary)  |
| Product Description        | The specificity of this monoclonal antibody to its intended target was validated by HuProt™ Array, containing more than 19,000, full-length human proteins. MCM7 is one of the highly conserved mini-chromosome maintenance proteins (MCM) that is essent... |
| Clonality                  | Monoclonal   |
| Clone Designation          | [rMCM7/1468]   |
| Molecular Weight           | 88kDa  |
| Isotype                    | IgG1   |

|                   |   |
|-------------------|---|
| NCBI              | <a href="#">4176</a>  |
| UniProt           | <a href="#">P33993</a>  |
| Form              | 200ug/ml of Ab produced in HEK293 cell mammalian-based expression system. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.  |
| Antibody Type     | Recombinant Monoclonal Antibody   |
| Application Notes | Western Blot (1-2ug/ml), Immunohistochemistry (Formalin-fixed) (0.5-1ug/ml for 30 minutes at RT), (Staining of formalin-fixed tissues requires boiling tissue sections in 10mM citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 minutes), |