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## **Product Datasheet**

## Recombinant MCM2 (Proliferation Marker) Antibody, Clone: [MCM2/8006R], Rabbit, Monoclonal NBT-4171-RBM5-P0

| Article Name               | Recombinant MCM2 (Proliferation Marker) Antibody, Clone: [MCM2/8006R], Rabbit, Monoclonal   |
|----------------------------|---|
| Biozol Catalog Number      | NBT-4171-RBM5-P0  |
| Supplier Catalog Number    | 4171-RBM5-P0  |
| Alternative Catalog Number | NBT-4171-RBM5-P0-20,NBT-4171-RBM5-P0-100  |
| Manufacturer               | NeoBiotechnologies  |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | IHC   |
| Species Reactivity         | Human   |
| Immunogen                  | Recombinant fragment (aa 1-200) of human MCM2 protein (exact sequence is proprietary)   |
| Product Description        | The specificity of this monoclonal antibody to its intended target was validated by HuProtTM Array, containing more than 19,000, full-length human proteins. MCM7 is one of the highly conserved minichromosome maintenance proteins (MCM) that is essent |
| Clonality                  | Monoclonal  |
| Clone Designation          | [MCM2/8006R]  |
| Molecular Weight           | 102kDa  |
| NCBI                       | 4171  |

| UniProt           | P49736   |
|-------------------|--|
| 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     | Recombinant Monoclonal Antibody  |
| Application Notes | 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 minutes),Optimal dilutio |