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## Product Datasheet

### **RAD51 (Prognostic and Response to Chemotherapy Marker) Antibody, IgG2b, Clone: [RAD51/2701], Mouse, Monoclonal NBT-5888-MSM1-P1**

|                            |   |
|----------------------------|---|
| Article Name               | RAD51 (Prognostic and Response to Chemotherapy Marker) Antibody, IgG2b, Clone: [RAD51/2701], Mouse, Monoclonal  |
| Biozol Catalog Number      | NBT-5888-MSM1-P1  |
| Supplier Catalog Number    | 5888-MSM1-P1  |
| Alternative Catalog Number | NBT-5888-MSM1-P1-100  |
| Manufacturer               | NeoBiotechnologies  |
| Host                       | Mouse   |
| Category                   | Antikörper  |
| Application                | FC, IHC, WB   |
| Species Reactivity         | Human   |
| Immunogen                  | Recombinant fragment of human RAD51 protein (around aa 1-134) (exact sequence is proprietary)   |
| Product Description        | RAD51 is one of the key factors of DNA repair by homologous recombination and has been shown to have anti-apoptotic activity in tumor cells. RAD51 protein interacts with a variety of tumor suppressor proteins including p53, BRCA1 and BRCA2. Elevated ... |
| Clonality                  | Monoclonal  |
| Clone Designation          | [RAD51/2701]  |
| Molecular Weight           | 37kDa   |
| Isotype                    | IgG2b   |

|         |  |
|---------|--|
| NCBI    | <a href="#">5888</a>   |
| UniProt | <a href="#">Q06609</a>   |
| 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. |