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## Product Datasheet

### Rad51 antibody [14B4], IgG2a, Unconjugated, Mouse, Monoclonal GTX70230

|                            |                                                                          |
|----------------------------|--------------------------------------------------------------------------|
| Article Name               | Rad51 antibody [14B4], IgG2a, Unconjugated, Mouse, Monoclonal            |
| Biozol Catalog Number      | GTX70230                                                                 |
| Supplier Catalog Number    | GTX70230                                                                 |
| Alternative Catalog Number | GTX70230-100                                                             |
| Manufacturer               | GeneTex                                                                  |
| Host                       | Mouse                                                                    |
| Category                   | Antikörper                                                               |
| Application                | ICC, IHC, IHC-P, IP, PLA, WB                                             |
| Species Reactivity         | Gallus, Human, Mouse, Rat                                                |
| Immunogen                  | Full length (amino acids 1-338) Rad51 expressed in E. coli.              |
| Conjugation                | Unconjugated                                                             |
| Clonality                  | Monoclonal                                                               |
| Concentration              | 1 mg/ml (Please refer to the vial label for the specific concentration.) |
| Clone Designation          | [14B4]                                                                   |
| Molecular Weight           | 37                                                                       |
| Isotype                    | IgG2a                                                                    |
| NCBI                       | <a href="#">5888</a>                                                     |
| UniProt                    | <a href="#">Q06609</a>                                                   |

|                   |                                                                                                                                                                             |
|-------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Buffer            | PBS, no preservatives.                                                                                                                                                      |
| Form              | Liquid                                                                                                                                                                      |
| Application Notes | WB: 1:500-1:3000. ICC/IF: 1:100-1:1000. IHC-P: 1:100-1:1000.<br>*Optimal dilutions/concentrations should be determined by the researcher. Not tested in other applications. |