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## Product Datasheet

### **Y14 Monoclonal Antibody [4C4] - Unconjugated / 50ul, IgG2b, Mouse IMQ-IQ275**

|                            |   |
|----------------------------|---|
| Article Name               | Y14 Monoclonal Antibody [4C4] - Unconjugated / 50ul, IgG2b, Mouse |
| Biozol Catalog Number      | IMQ-IQ275   |
| Supplier Catalog Number    | IQ275   |
| Alternative Catalog Number | IMQ-IQ275-0.05  |
| Manufacturer               | ImmunoQuest   |
| Host                       | Mouse   |
| Category                   | Antikörper  |
| Application                | ELISA, FC, ICC, IHC-P, IP, WB                                     |
| Species Reactivity         | Human, Xenopus  |
| Immunogen                  | Full length native protein (purified) (Human).                    |
| Product Description        | Mouse Anti-Y14 [4C4]...   |
| Clonality                  | Monoclonal  |
| Concentration              | 1mg/ml  |
| Clone Designation          | [4C4]   |
| Isotype                    | IgG2b   |
| NCBI                       | <a href="#">9939</a>  |
| Pubmed                     | <a href="https://pubmed.ncbi.nlm.nih.gov/29941967">29941967</a>   |
| UniProt                    | <a href="#">Q9BRP8</a>  |

|                    |  |
|--------------------|--|
| Buffer             | Purified antibody (from supernatant) containing PBS 0.1% sodium azide  |
| Purity             | Protein A  |
| Form               | Purified antibody (from supernatant) containing PBS 0.1% sodium azide  |
| Target             | Y14  |
| Antibody Type      | Monoclonal Antibody  |
| Application Dilute | Optimal antibody dilution should be determined by titration, however as a guideline try, Flow Cyt: Use 1-2 $\mu$ g for 10 <sup>6</sup> cells IHC-P: Use a concentration of 1 $\mu$ g/ml. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC s |