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## **Product Datasheet**

## Cytochrome b245 Alpha Light Chain/p22-phox Monoclonal Antibody [CS9] - Unconjugated / 0.1ml, IgG1, Mouse IMQ-IQ434

| Article Name               | Cytochrome b245 Alpha Light Chain/p22-phox Monoclonal Antibody [CS9] - Unconjugated / 0.1ml, IgG1, Mouse                |
|----------------------------|---|
| Biozol Catalog Number      | IMQ-IQ434   |
| Supplier Catalog Number    | IQ434   |
| Alternative Catalog Number | IMQ-IQ434-0.1   |
| Manufacturer               | ImmuQuest   |
| Host                       | Mouse   |
| Category                   | Antikörper  |
| Application                | FC, ICC, WB   |
| Species Reactivity         | Human   |
| Immunogen                  | Partially purified human neutrophil flavocytochrome b (heparin Ultrogellectin affinity purification in octyl glucoside) |
| Product Description        | Mouse Anti-Cytochrome b245 Light Chain [CS9]  |
| Clonality                  | Monoclonal  |
| Concentration              | 1mg/ml  |
| Clone Designation          | [CS9]   |
| Isotype                    | IgG1  |
| NCBI                       | 1535  |

| Pubmed             | <a href="https://pubmed.ncbi.nlm.nih.gov/28292946" rel="nofollow" target="_blank">28292946</a>   |
|--------------------|--|
| UniProt            | p13498   |
| Buffer             | Affinity purified antiserum containing PBS 0.1% sodium azide   |
| Purity             | Protein G purified   |
| Form               | Affinity purified antiserum containing PBS 0.1% sodium azide   |
| Target             | Cytochrome b245 Light Chain  |
| Antibody Type      | Monoclonal Antibody  |
| Application Dilute | Optimal antibody dilution should be determined by titration, however as a guideline try, $1A\mu g/ml$ for WB, $1:100$ for IF, $1:100$ for Flow Cytometry |