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## **Product Datasheet**

## Mucin-1 Monoclonal Antibody [VU12E1] - 20ul Trial Size / Unconjugated, IgG1, Mouse IMQ-IQ686S

| Article Name               | Mucin-1 Monoclonal Antibody [VU12E1] - 20ul Trial Size /<br>Unconjugated, IgG1, Mouse          |
|----------------------------|--|
| Biozol Catalog Number      | IMQ-IQ686S   |
| Supplier Catalog Number    | IQ686S   |
| Alternative Catalog Number | IMQ-IQ686S-0.02  |
| Manufacturer               | ImmuQuest  |
| Host                       | Mouse  |
| Category                   | Antikörper   |
| Application                | FC, IF, WB   |
| Species Reactivity         | Human  |
| Immunogen                  | ZR-75-1 breast cancer cells  |
| Product Description        | Mouse Anti-MUC1 Monoclonal Antibody  |
| Clonality                  | Monoclonal   |
| Concentration              | 1mg/ml   |
| Clone Designation          | [VU12E1]   |
| Isotype                    | IgG1   |
| Pubmed                     | <a href="https://pubmed.ncbi.nlm.nih.gov/33883940" rel="nofollow" target="_blank">33883940</a> |

| UniProt            | P15941  |
|--------------------|---|
| Buffer             | Purified antibody (from supernatant) containing PBS + 0.09% sodium azide  |
| Purity             | Protein A   |
| Form               | Purified antibody (from supernatant) containing PBS + 0.09% sodium azide  |
| Target             | MUC-1   |
| Antibody Type      | Monoclonal Antibody   |
| Application Dilute | Optimal antibody dilution should be determined by titration, however as a guideline use at WB 0.3Aµg/ml, ICC/IF 1:100, Flow Cyt 1:100 |