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## Product Datasheet

### CD34 Monoclonal Antibody [QBEND-10] - Fluorescein (FITC) / 50ul, IgG1, Mouse IMQ-IQ77FITC

|                            |                                                                              |
|----------------------------|------------------------------------------------------------------------------|
| Article Name               | CD34 Monoclonal Antibody [QBEND-10] - Fluorescein (FITC) / 50ul, IgG1, Mouse |
| Biozol Catalog Number      | IMQ-IQ77FITC                                                                 |
| Supplier Catalog Number    | IQ77FITC                                                                     |
| Alternative Catalog Number | IMQ-IQ77FITC-0.05                                                            |
| Manufacturer               | ImmuQuest                                                                    |
| Host                       | Mouse                                                                        |
| Category                   | Antikörper                                                                   |
| Application                | FC, IHC-Fr, IHC-P, IP, WB                                                    |
| Species Reactivity         | Human, Primate                                                               |
| Immunogen                  | Human endothelial vesicles                                                   |
| Product Description        | Mouse Anti-Human CD34 [QBEND-10]: Fluorescein (FITC)...                      |
| Clonality                  | Monoclonal                                                                   |
| Concentration              | 1mg/ml                                                                       |
| Clone Designation          | [QBEND-10]                                                                   |
| Isotype                    | IgG1                                                                         |
| NCBI                       | <a href="#">101866926</a>                                                    |

|                    |                                                                                                                                                                                                                                                     |
|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Pubmed             | <a href="https://pubmed.ncbi.nlm.nih.gov/32102682" rel="nofollow" target="_blank">32102682</a>                                                                                                                                                      |
| UniProt            | p28906                                                                                                                                                                                                                                              |
| Buffer             | Purified IgG conjugated to Fluorescein using Innova Biosciences Lightning-LinkA, supplied in Phosphate buffered saline (PBS) containing 0.09% sodium azide                                                                                          |
| Purity             | Protein A affinity chromatography                                                                                                                                                                                                                   |
| Form               | Purified IgG conjugated to Fluorescein using Innova Biosciences Lightning-Link, supplied in Phosphate buffered saline (PBS) containing 0.09% sodium azide                                                                                           |
| Target             | CD34                                                                                                                                                                                                                                                |
| Antibody Type      | Monoclonal Antibody                                                                                                                                                                                                                                 |
| Application Dilute | Optimal antibody dilution should be determined by titration, however try atFlow Cyt: 1/50. (methanol fixed cells)IHC-P: 1/50 - 1/100. Do not perform antigen retrievalWB: Use at an assay dependent dilution.<br>Predicted molecular weight: 40 kDa |