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## Product Datasheet

### Tie2, IgG1, Clone: [4i64 AB33], Mouse, Monoclonal USB-T5498-72

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Tie2, IgG1, Clone: [4i64 AB33], Mouse, Monoclonal                                                                                                                                                                                                             |
| Biozol Catalog Number      | USB-T5498-72                                                                                                                                                                                                                                                  |
| Supplier Catalog Number    | T5498-72                                                                                                                                                                                                                                                      |
| Alternative Catalog Number | USB-T5498-72-100                                                                                                                                                                                                                                              |
| Manufacturer               | US Biological                                                                                                                                                                                                                                                 |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IP, WB                                                                                                                                                                                                                                                        |
| Immunogen                  | Recombinant protein fragment corresponding to the extracellular domain of human Tie2.                                                                                                                                                                         |
| Product Description        | Tie2/Tek is a receptor tyrosine kinase (RTK) expressed almost exclusively on endothelial cells. It is critical for vasculogenesis and could be important for maintaining endothelial cell survival and integrity in adult blood vessels as well as tumor a... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [4i64 AB33]                                                                                                                                                                                                                                                   |
| Isotype                    | IgG1                                                                                                                                                                                                                                                          |
| NCBI                       | <a href="#">000459</a>                                                                                                                                                                                                                                        |
| UniProt                    | <a href="#">Q02763</a>                                                                                                                                                                                                                                        |
| Purity                     | Purified                                                                                                                                                                                                                                                      |

|      |                                                                                                                        |
|------|------------------------------------------------------------------------------------------------------------------------|
| Form | Supplied as a liquid in 10mM HEPES, pH 7.5, 150mM sodium chloride, 0.1mg/ml BSA, &lt;0.02% sodium azide, 50% glycerol. |
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