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## Product Datasheet

### **CD20 / MS4A1 (B-Cell Marker) (IGEL/1497R), 0.2mg/mL, Clone: [IGEL/1497R], Rabbit, Monoclonal BOT-BNUB1497-500**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | CD20 / MS4A1 (B-Cell Marker) (IGEL/1497R), 0.2mg/mL, Clone:<br>[IGEL/1497R], Rabbit, Monoclonal                                                                                                                                                               |
| Biozol Catalog Number      | BOT-BNUB1497-500                                                                                                                                                                                                                                              |
| Supplier Catalog Number    | BNUB1497-500                                                                                                                                                                                                                                                  |
| Alternative Catalog Number | BOT-BNUB1497-500-500UL                                                                                                                                                                                                                                        |
| Manufacturer               | Biotium                                                                                                                                                                                                                                                       |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | FC, IHC                                                                                                                                                                                                                                                       |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Recombinant human full-length MS4A1 protein                                                                                                                                                                                                                   |
| Product Description        | This antibody recognizes a protein of 30-33 kDa, which is identified as CD20. It is a non-Ig differentiation antigen of B-cells and its expression is restricted to normal and neoplastic B-cells, being absent from all other leukocytes and tissues. CD2... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Concentration              | 0.2 mg/mL                                                                                                                                                                                                                                                     |
| Clone Designation          | [IGEL/1497R]                                                                                                                                                                                                                                                  |
| Molecular Weight           | 33-37 kDa                                                                                                                                                                                                                                                     |

|                   |                                                                                                                                                                                                                                                                                                              |
|-------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| UniProt           | <a href="#">P11836</a>                                                                                                                                                                                                                                                                                       |
| Buffer            | PBS, 0.05% BSA, 0.05% azide                                                                                                                                                                                                                                                                                  |
| Source            | Animal                                                                                                                                                                                                                                                                                                       |
| Application Notes | Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 min Immunofluorescence 0.5-1 ug/mL Flow Cytometry 0.5-1 ug/million cells/0.1 mL Optimal dilution for a specific application should be determined by user |