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## Product Datasheet

### **CD269 / TNFRSF17 / BCMA (B-Cell Maturation Protein) (BCMA/2366), CF568 conjugate, 0.1mg/mL, Clone: [BCMA/2366], Mouse, Monoclonal BOT-BNC682366-100**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | CD269 / TNFRSF17 / BCMA (B-Cell Maturation Protein) (BCMA/2366), CF568 conjugate, 0.1mg/mL, Clone: [BCMA/2366], Mouse, Monoclonal                                                                                                                             |
| Biozol Catalog Number      | BOT-BNC682366-100                                                                                                                                                                                                                                             |
| Supplier Catalog Number    | BNC682366-100                                                                                                                                                                                                                                                 |
| Alternative Catalog Number | BOT-BNC682366-100-100UL                                                                                                                                                                                                                                       |
| Manufacturer               | Biotium                                                                                                                                                                                                                                                       |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IHC                                                                                                                                                                                                                                                           |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Recombinant human CD269 protein fragment (around aa 78-184) (exact sequence is proprietary)                                                                                                                                                                   |
| Conjugation                | CF568                                                                                                                                                                                                                                                         |
| Product Description        | The B cell maturation protein (BCMA) is a type I integral membrane protein that belongs to the tumor necrosis factor receptor (TNF-R) superfamily. It is expressed as a 184 amino acid peptide that is expressed only in mature B-lymphocytes and is locat... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Concentration              | 0.1 mg/mL                                                                                                                                                                                                                                                     |

|                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|-------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Clone Designation | [BCMA/2366]                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Molecular Weight  | 20 kDa                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| UniProt           | <a href="#">Q02223</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Buffer            | PBS, 0.1% BSA, 0.05% azide                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Source            | Animal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Application Notes | <p>Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody ELISA: For coating order antibody without BSA Immunohistology (formalin): 1-2 ug/mL for 30 minutes at RT Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 minutes followed by cooling at RT for 20 minutes Optimal dilution for a specific application should be determined by user</p> |