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## Product Datasheet

### **VEGI (Vascular Endothelial Growth Inhibitor) (VEGI/1283), CF568 conjugate, 0.1mg/mL, Clone: [VEGI/1283], Mouse, Monoclonal BOT-BNC681283-100**

|                            |   |
|----------------------------|---|
| Article Name               | VEGI (Vascular Endothelial Growth Inhibitor) (VEGI/1283), CF568 conjugate, 0.1mg/mL, Clone: [VEGI/1283], Mouse, Monoclonal  |
| Biozol Catalog Number      | BOT-BNC681283-100   |
| Supplier Catalog Number    | BNC681283-100   |
| Alternative Catalog Number | BOT-BNC681283-100-100UL   |
| Manufacturer               | Biotium   |
| Host                       | Mouse   |
| Category                   | Antikörper  |
| Application                | IHC   |
| Species Reactivity         | Human   |
| Immunogen                  | Recombinant human full-length VEGI fragment   |
| Conjugation                | CF568   |
| Product Description        | VEGI is an anti-angiogenic cytokine that belongs to tumor necrosis factor superfamily, member 15 (TNFSF15). This protein is abundantly expressed in endothelial cells, but is not expressed in either B or T cells. The expression of this protein is indu... |
| Clonality                  | Monoclonal  |
| Concentration              | 0.1 mg/mL   |
| Clone Designation          | [VEGI/1283]   |

|                   |   |
|-------------------|---|
| Molecular Weight  | 22 kDa  |
| UniProt           | <a href="#">O95150</a>  |
| Buffer            | PBS, 0.1% BSA, 0.05% azide  |
| Source            | Animal  |
| Application Notes | Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunofluorescence: 1-2 ug/mL Flow cytometry: 0.5-1 ug/million cells in 0.1mL Immunohistology (formalin) 1-2 ug/mL Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM Tris, 1 mM EDTA pH 9.0 for 10-20 min followed by cooling at RT for 20 min Western blotting 1-2 ug/mL Optimal dilution for a specific application should be determined by user |