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## Product Datasheet

### **Alkaline Phosphatase(V17.1), CF640R conjugate, 0.1mg/mL, Clone: [V17.1], Mouse, Monoclonal BOT-BNC400141-100**

|                            |   |
|----------------------------|---|
| Article Name               | Alkaline Phosphatase(V17.1), CF640R conjugate, 0.1mg/mL, Clone: [V17.1], Mouse, Monoclonal  |
| Biozol Catalog Number      | BOT-BNC400141-100   |
| Supplier Catalog Number    | BNC400141-100   |
| Alternative Catalog Number | BOT-BNC400141-100-100UL   |
| Manufacturer               | Biotium   |
| Host                       | Mouse   |
| Category                   | Antikörper  |
| Application                | IHC   |
| Species Reactivity         | Bovine, Human   |
| Immunogen                  | Bovine intestinal alkaline phosphatase  |
| Conjugation                | CF640R  |
| Product Description        | This antibody reacts with tissue non-specific alkaline phosphatase. There are at least four distinct but related alkaline phosphatases: intestinal, placental, placental-like, and liver/bone/kidney (tissue non-specific). The first three are located to... |
| Clonality                  | Monoclonal  |
| Concentration              | 0.1 mg/mL   |
| Clone Designation          | [V17.1]   |

|                   |  |
|-------------------|--|
| Molecular Weight  | 55 kDa   |
| UniProt           | <a href="#">P05186</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: 0.5-1 ug/mL Immunohistology (frozen) 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 |