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## Product Datasheet

### **p57 / KIP2(KP10 + KIP2/880), CF640R conjugate, 0.1mg/mL, Clone: [KP10 KIP2/880], Mouse, Monoclonal BOT-BNC401015-100**

|                            |   |
|----------------------------|---|
| Article Name               | p57 / KIP2(KP10 + KIP2/880), CF640R conjugate, 0.1mg/mL, Clone: [KP10 KIP2/880], Mouse, Monoclonal  |
| Biozol Catalog Number      | BOT-BNC401015-100   |
| Supplier Catalog Number    | BNC401015-100   |
| Alternative Catalog Number | BOT-BNC401015-100-100UL   |
| Manufacturer               | Biotium   |
| Host                       | Mouse   |
| Category                   | Antikörper  |
| Species Reactivity         | Human, Mouse  |
| Immunogen                  | Recombinant human p57Kip2 protein   |
| Conjugation                | CF640R  |
| Product Description        | Recognizes a protein of 57 kDa, identified as p57Kip2. It shows no cross-reaction with p27Kip1. p57Kip2 is a potent tight-binding inhibitor of several G1 cyclin complexes, and is a negative regulator of cell proliferation. Anti-p57 has been used as a... |
| Clonality                  | Monoclonal  |
| Concentration              | 0.1 mg/mL   |
| Clone Designation          | [KP10 KIP2/880]   |
| Molecular Weight           | 57 kDa  |

|                   |  |
|-------------------|--|
| UniProt           | <a href="#">P49918</a>   |
| Buffer            | PBS, 0.1% BSA, 0.05% azide   |
| Source            | Animal   |
| Application Notes | For coating for ELISA, order Ab without BSA Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Optimal dilution and staining procedure for a specific application should be determined by user Recommended starting concentrations for titration are 1-2 ug/mL for most applications, or 1 ug/million cells/100 uL for flow cytometry |