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## Product Datasheet

### **FABP2 (Marker of Metastatic Potential in Colorectal Cancer)(CPTC-FABP2-3), CF640R conjugate, 0.1mg/mL, Clone: [CPTC-FABP2-3], Mouse, Monoclonal BOT-BNC402226-500**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | FABP2 (Marker of Metastatic Potential in Colorectal Cancer)(CPTC-FABP2-3), CF640R conjugate, 0.1mg/mL, Clone: [CPTC-FABP2-3], Mouse, Monoclonal                                                                                                               |
| Biozol Catalog Number      | BOT-BNC402226-500                                                                                                                                                                                                                                             |
| Supplier Catalog Number    | BNC402226-500                                                                                                                                                                                                                                                 |
| Alternative Catalog Number | BOT-BNC402226-500-500UL                                                                                                                                                                                                                                       |
| Manufacturer               | Biotium                                                                                                                                                                                                                                                       |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Recombinant full length human FABP2 protein                                                                                                                                                                                                                   |
| Conjugation                | CF640R                                                                                                                                                                                                                                                        |
| Product Description        | The intracellular fatty acid-binding proteins (FABPs) belong to a multigene family with nearly twenty identified members. FABPs are divided into at least three distinct types, namely the hepatic-, intestinal- and cardiac-type. They form 14-15 kDa pro... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Concentration              | 0.1 mg/mL                                                                                                                                                                                                                                                     |
| Clone Designation          | [CPTC-FABP2-3]                                                                                                                                                                                                                                                |

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|-------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Molecular Weight  | 15.21 kDa                                                                                                                                                                                                                                                                                                                                                                                                                          |
| UniProt           | <a href="#">P12104</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 |