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## Product Datasheet

### **Hepatocyte Specific(HepPar1), CF405S conjugate, 0.1mg/mL, Clone: [HepPar1], Mouse, Monoclonal BOT-BNC040966-500**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Hepatocyte Specific(HepPar1), CF405S conjugate, 0.1mg/mL, Clone: [HepPar1], Mouse, Monoclonal                                                                                                                                                                 |
| Biozol Catalog Number      | BOT-BNC040966-500                                                                                                                                                                                                                                             |
| Supplier Catalog Number    | BNC040966-500                                                                                                                                                                                                                                                 |
| Alternative Catalog Number | BOT-BNC040966-500-500UL                                                                                                                                                                                                                                       |
| Manufacturer               | Biotium                                                                                                                                                                                                                                                       |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IHC                                                                                                                                                                                                                                                           |
| Species Reactivity         | Canine, Human                                                                                                                                                                                                                                                 |
| Immunogen                  | Extract of a formalin-fixed, rejected-allograft of a human liver                                                                                                                                                                                              |
| Conjugation                | CF405S                                                                                                                                                                                                                                                        |
| Product Description        | Hepatocyte Paraffin 1 or HepPar1 localizes to the mitochondria of hepatocytes. It is a sensitive marker for distinguishing hepatocellular carcinomas (HCC) from other metastatic carcinomas as well as cholangiocarcinomas. HCCs occur primarily in the st... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Concentration              | 0.1 mg/mL                                                                                                                                                                                                                                                     |
| Clone Designation          | [HepPar1]                                                                                                                                                                                                                                                     |

|                   |                                                                                                                                                                                                                                         |
|-------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Molecular Weight  | Not Known                                                                                                                                                                                                                               |
| UniProt           | Not Known                                                                                                                                                                                                                               |
| Buffer            | PBS, 0.1% BSA, 0.05% azide                                                                                                                                                                                                              |
| Source            | Animal                                                                                                                                                                                                                                  |
| Application Notes | Does not react with immortalized hepatocyte cell lines Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunofluorescence 0.5-1.0 ug/mL |