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## Product Datasheet

**UGT1A9 (UDP glucuronosyltransferase 1 family, polypeptide A9)(UGT1A9/1229), CF405S conjugate, 0.1mg/mL, Clone: [UGT1A9/1229], Mouse, Monoclonal BOT-BNC041229-500**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | UGT1A9 (UDP glucuronosyltransferase 1 family, polypeptide A9)(UGT1A9/1229), CF405S conjugate, 0.1mg/mL, Clone: [UGT1A9/1229], Mouse, Monoclonal                                                                                                               |
| Biozol Catalog Number      | BOT-BNC041229-500                                                                                                                                                                                                                                             |
| Supplier Catalog Number    | BNC041229-500                                                                                                                                                                                                                                                 |
| Alternative Catalog Number | BOT-BNC041229-500-500UL                                                                                                                                                                                                                                       |
| Manufacturer               | Biotium                                                                                                                                                                                                                                                       |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | A synthetic peptide specific to human UGT1A9 protein                                                                                                                                                                                                          |
| Conjugation                | CF405S                                                                                                                                                                                                                                                        |
| Product Description        | This antibody recognizes a protein of about 60 kDa, which is identified as human UGT1A9. It does not cross-react with the other UGT1A isoforms including UGT1A7, UGT1A8, and UGT1A10 and shows a high degree of specificity. UGT1A9 is a UDP-glucuronosylt... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Concentration              | 0.1 mg/mL                                                                                                                                                                                                                                                     |
| Clone Designation          | [UGT1A9/1229]                                                                                                                                                                                                                                                 |

|                   |                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|-------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Molecular Weight  | 60 kDa                                                                                                                                                                                                                                                                                                                                                                                                                             |
| UniProt           | <a href="#">O60656</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 |