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## Product Datasheet

### **CD79a(HM47/A9), CF405S conjugate, 0.1mg/mL, Clone: [HM47/A9], Mouse, Monoclonal BOT-BNC040477-100**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | CD79a(HM47/A9), CF405S conjugate, 0.1mg/mL, Clone: [HM47/A9], Mouse, Monoclonal                                                                                                                                                                               |
| Artikelnummer            | BOT-BNC040477-100                                                                                                                                                                                                                                             |
| Hersteller Artikelnummer | BNC040477-100                                                                                                                                                                                                                                                 |
| Alternativnummer         | BOT-BNC040477-100-100UL                                                                                                                                                                                                                                       |
| Hersteller               | Biotium                                                                                                                                                                                                                                                       |
| Wirt                     | Mouse                                                                                                                                                                                                                                                         |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | FC, IF, IHC, WB                                                                                                                                                                                                                                               |
| Spezies Reaktivität      | Bovine, Human, Monkey, Mouse, Porcine, Rat                                                                                                                                                                                                                    |
| Immunogen                | A synthetic peptide corresponding to aa 202-216 (GTYQDVGSLNIADVQ) of human CD79a protein.                                                                                                                                                                     |
| Konjugation              | CF405S                                                                                                                                                                                                                                                        |
| Produktbeschreibung      | CD79 is a disulphide-linked heterodimer, consisting of mb-1 (or CD79a) and B29 (or CD79b) polypeptides, is non-covalently associated with membrane-bound immunoglobulins on B cells. This complex of mb-1 and B29 polypeptides and immunoglobulin constitu... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Konzentration            | 0.1 mg/mL                                                                                                                                                                                                                                                     |

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|------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Klon-Bezeichnung       | [HM47/A9]                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Molekulargewicht       | 44 kDa                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| UniProt                | <a href="#">P11912</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Puffer                 | PBS, 0.1% BSA, 0.05% azide                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Quelle                 | Animal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Anwendungsbeschreibung | <p>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 formalin-fixed 0.25-0.5 ug/mL Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 minutes Flow Cytometry 0.5-1 ug/million cells/0.1 mL Optimal dilution for a specific application should be determined by user</p> |