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## Product Datasheet

### **Alpha-1-Antichymotrypsin (SERPINA3) (Histiocytoma Marker) (AACT/1451 + AACT/1452), CF568 conjugate, 0.1mg/mL, IgG1, Clone: [AACT/1451 AACT/1452], Mouse, Monoclonal BOT-BNC681453-100**

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|--------------------------|---|
| Artikelname              | Alpha-1-Antichymotrypsin (SERPINA3) (Histiocytoma Marker) (AACT/1451 + AACT/1452), CF568 conjugate, 0.1mg/mL, IgG1, Clone: [AACT/1451 AACT/1452], Mouse, Monoclonal   |
| Artikelnummer            | BOT-BNC681453-100   |
| Hersteller Artikelnummer | BNC681453-100   |
| Alternativnummer         | BOT-BNC681453-100-100UL   |
| Hersteller               | Biotium   |
| Wirt                     | Mouse   |
| Kategorie                | Antikörper  |
| Applikation              | IHC   |
| Spezies Reaktivität      | Human   |
| Immunogen                | Recombinant human Antichymotrypsin (AACT) protein fragment (aa49-187) (exact sequence is proprietary)   |
| Konjugation              | CF568   |
| Produktbeschreibung      | Alpha-1 Antichymotrypsin (AACT) is a plasma protease inhibitor synthesized in the liver as a single glycopeptide chain. In human, the normal serum level of AACT is about one-tenth that of alpha-1-antitrypsin (AAT), with which it shares nucleic acid a... |
| Klonalität               | Monoclonal  |

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|------------------------|---|
| Konzentration          | 0.1 mg/mL   |
| Klon-Bezeichnung       | [AACT/1451 AACT/1452]   |
| Molekulargewicht       | 65-76 kDa   |
| Isotyp                 | IgG1  |
| UniProt                | <a href="#">P01011</a>  |
| Puffer                 | PBS, 0.1% BSA, 0.05% azide  |
| Quelle                 | Animal  |
| Anwendungsbeschreibung | Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunohistology (formalin): 0.5-1 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 min Immunofluorescence 0.5-1 ug/mL Western blotting 0.5-1 ug/mL Flow Cytometry 0.5-1 ug/million cells/0.1 mL Optimal dilution for a specific application should be determined by user |