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Product Datasheet

DOG-1(DOG1.1), CF647 conjugate, 0.1mg/mL, Clone: [DOG1.1], Mouse, Monoclonal BOT-BNC470725-500

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|--------------------------|---|
| Artikelname | DOG-1(DOG1.1), CF647 conjugate, 0.1mg/mL, Clone: [DOG1.1], Mouse, Monoclonal |
| Artikelnummer | BOT-BNC470725-500 |
| Hersteller Artikelnummer | BNC470725-500 |
| Alternativnummer | BOT-BNC470725-500-500UL |
| Hersteller | Biotium |
| Wirt | Mouse |
| Kategorie | Antikörper |
| Applikation | IHC |
| Spezies Reaktivität | Human |
| Immunogen | A synthetic peptide from human DOG-1 protein (MSDFVDWVIPDIPKDISQQIHKEKVLMLVELFMREEQDKQQL-LETMEKERQKDEPPCNHHNTKACPDSLGSPPASHAYHGGVL), conjugated to a carrier protein. |
| Konjugation | CF647 |
| Produktbeschreibung | Expression of DOG-1 protein is elevated in the gastrointestinal stromal tumors (GISTs), c-kit signaling-driven mesenchymal tumors of the GI tract. DOG-1 is rarely expressed in other soft tissue tumors, which, due to appearance, may be difficult to di... |
| Klonalität | Monoclonal |

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| Konzentration | 0.1 mg/mL |
| Klon-Bezeichnung | [DOG1.1] |
| Molekulargewicht | ~114 kDa |
| UniProt | Q5XXA6 |
| 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 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 |