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Product Datasheet

NKX2.2 (Neuroendocrine & Ewing s Sarcoma Marker) (NX2/1523), CF740 conjugate, 0.1mg/mL, Clone: [NX2/1523], CF 740, Mouse, Monoclonal BOT-BNC741523-100

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| Article Name | NKX2.2 (Neuroendocrine & Ewing s Sarcoma Marker) (NX2/1523), CF740 conjugate, 0.1mg/mL, Clone: [NX2/1523], CF 740, Mouse, Monoclonal |
| Biozol Catalog Number | BOT-BNC741523-100 |
| Supplier Catalog Number | BNC741523-100 |
| Alternative Catalog Number | BOT-BNC741523-100-100UL |
| Manufacturer | Biotium |
| Host | Mouse |
| Category | Antikörper |
| Application | IHC |
| Species Reactivity | Human |
| Immunogen | Human recombinant NKX2.2 protein fragment (aa1-119) (exact sequence is proprietary) |
| Conjugation | CF 740 |
| Product Description | Expression of NKX2.2 has been found in neuroendocrine tumors of the gut, making it a potential marker for the study of gastrointestinal neuroendocrine tumors. More recently, NKX2.2 protein was identified as a target of EWS-FLI-1, the fusion protein s... |
| Clonality | Monoclonal |
| Concentration | 0.1 mg/mL |

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| Clone Designation | [NX2/1523] |
| Molecular Weight | 40-50 kDa |
| UniProt | O95096 |
| Buffer | PBS, 0.1% rBSA, 0.05% azide |
| Source | Animal |
| Application Notes | Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunofluorescence: 1-2 ug/mL Immunohistology (formalin) 1-2 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 Flow Cytometry 0.5-1 ug/million cells/0.1 mL Optimal dilution for a specific application should be determined by user |