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Product Datasheet

Ksp-Cadherin / CDH16(CDH16/1071), CF405S conjugate, 0.1mg/mL, Clone: [CDH16/1071], Mouse, Monoclonal BOT-BNC041071-100

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|----------------------------|---|
| Article Name | Ksp-Cadherin / CDH16(CDH16/1071), CF405S conjugate, 0.1mg/mL, Clone: [CDH16/1071], Mouse, Monoclonal |
| Biozol Catalog Number | BOT-BNC041071-100 |
| Supplier Catalog Number | BNC041071-100 |
| Alternative Catalog Number | BOT-BNC041071-100-100UL |
| Manufacturer | Biotium |
| Host | Mouse |
| Category | Antikörper |
| Application | IF, IHC, WB |
| Species Reactivity | Canine, Human, Mouse, Rabbit |
| Immunogen | Recombinant human CDH16 protein |
| Conjugation | CF405S |
| Product Description | This MAb recognizes a protein of 130 kDa, identified as Ksp-cadherin. Cadherins form a superfamily of related glycoproteins that mediate calcium-dependent cell adhesion and transmit signals from the extracellular matrix to the cytoplasm. Cadherins ha... |
| Clonality | Monoclonal |
| Concentration | 0.1 mg/mL |
| Clone Designation | [CDH16/1071] |

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|-------------------|---|
| Molecular Weight | 130 kDa |
| UniProt | O75309 |
| Buffer | PBS, 0.1% BSA, 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-fixed 0.5-1 ug/mL Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM Tris with 1 mM EDTA, pH 9.0, 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 |