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Product Datasheet

Fascin-1(FSCN1/416), Biotin conjugate, 0.1mg/mL, Clone: [FSCN1/416], Mouse, Monoclonal BOT-BNCB0416-500

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|----------------------------|---|
| Article Name | Fascin-1(FSCN1/416), Biotin conjugate, 0.1mg/mL, Clone: [FSCN1/416], Mouse, Monoclonal |
| Biozol Catalog Number | BOT-BNCB0416-500 |
| Supplier Catalog Number | BNCB0416-500 |
| Alternative Catalog Number | BOT-BNCB0416-500-500UL |
| Manufacturer | Biotium |
| Host | Mouse |
| Category | Antikörper |
| Application | FC, IF, IHC, WB |
| Species Reactivity | Human |
| Immunogen | Full length recombinant human FSCN1 protein |
| Conjugation | Biotin |
| Product Description | Recognizes a protein of 55 kDa, which is identified as fascin-1. Its actin binding ability is regulated by phosphorylation. Antibody to fascin-1 is a very sensitive marker for Reed-Sternberg cells and variants in nodular sclerosis, mixed cellularity,... |
| Clonality | Monoclonal |
| Concentration | 0.1 mg/mL |
| Clone Designation | [FSCN1/416] |

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|-------------------|---|
| Molecular Weight | 55 kDa |
| UniProt | Q16658 |
| 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) Staining of formalin-fixed tissues requires boiling tissue sections in 1 mM EDTA, pH 8.0, 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 |