

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Fascin-1(FSCN1/417), CF405S conjugate, 0.1mg/mL, Clone: [FSCN1/417], Mouse, Monoclonal BOT-BNC040417-500

| | |
|----------------------------|---|
| Article Name | Fascin-1(FSCN1/417), CF405S conjugate, 0.1mg/mL, Clone: [FSCN1/417], Mouse, Monoclonal |
| Biozol Catalog Number | BOT-BNC040417-500 |
| Supplier Catalog Number | BNC040417-500 |
| Alternative Catalog Number | BOT-BNC040417-500-500UL |
| Manufacturer | Biotium |
| Host | Mouse |
| Category | Antikörper |
| Application | FC, IF, IHC, WB |
| Species Reactivity | Human |
| Immunogen | Full length recombinant human FSCN1 protein |
| Conjugation | CF405S |
| 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 | [FSCN1/417] |

| | |
|-------------------|---|
| 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-fixed 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 minutes Flow Cytometry 0.5-1 ug/million cells/0.1 mL Western blotting 0.5-1.0 ug/mL Optimal dilution for a specific application should be determined by user |