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Product Datasheet

Fascin-1(FSCN1/417), 1mg/mL, Clone: [FSCN1/417], Mouse, Monoclonal BOT-BNUM0417-50

Article Name	Fascin-1(FSCN1/417), 1mg/mL, Clone: [FSCN1/417], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUM0417-50
Supplier Catalog Number	BNUM0417-50
Alternative Catalog Number	BOT-BNUM0417-50-50UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	FC, IF, IHC, WB
Species Reactivity	Human
Immunogen	Full length recombinant human FSCN1 protein
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	1 mg/mL
Clone Designation	[FSCN1/417]
Molecular Weight	55 kDa
UniProt	Q16658

Buffer	PBS, no BSA, no 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