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Product Datasheet

CD43 (T-Cell Marker) (SPN/1766R), 1mg/mL, Clone: [SPN/1766R], Rabbit, Monoclonal BOT-BNUM1766-50

Article Name	CD43 (T-Cell Marker) (SPN/1766R), 1mg/mL, Clone: [SPN/1766R], Rabbit, Monoclonal
Biozol Catalog Number	BOT-BNUM1766-50
Supplier Catalog Number	BNUM1766-50
Alternative Catalog Number	BOT-BNUM1766-50-50UL
Manufacturer	Biotium
Host	Rabbit
Category	Antikörper
Application	FC, IF, IHC, WB
Species Reactivity	Human
Immunogen	Recombinant full-length human SPN protein
Product Description	This antibody recognizes a cell surface glycoprotein of 95/115/135 kDa (depending upon the extent of glycosylation), identified as CD43. 70-90% of T-cell lymphomas and from 22-37% of B-cell lymphomas express CD43. No reactivity has been observed with...
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[SPN/1766R]
Molecular Weight	115 95 or 135 kDa

UniProt	P16150
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): 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 min Flow Cytometry 0.5-1 ug/million cells/0.1 mL Optimal dilution for a specific application should be determined by user