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## Product Datasheet

### **CD43 (T-Cell Marker) (SPN/2049R), 1mg/mL, Clone: [SPN/2049R], Rabbit, Monoclonal BOT-BNUM2049-50**

Article Name	CD43 (T-Cell Marker) (SPN/2049R), 1mg/mL, Clone: [SPN/2049R], Rabbit, Monoclonal
Biozol Catalog Number	BOT-BNUM2049-50
Supplier Catalog Number	BNUM2049-50
Alternative Catalog Number	BOT-BNUM2049-50-50UL
Manufacturer	Biotium
Host	Rabbit
Category	Antikörper
Application	FC, IF, IHC, WB
Species Reactivity	Human
Immunogen	Recombinant full-length human CD43 protein
Product Description	This antibody recognizes a cell surface glycoprotein of 95/115/135 kDa (depending upon the extent of glycosylation), identified as CD43. From 70-90% of T-cell lymphomas and from 22-37% of B-cell lymphomas express CD43. No reactivity has been observed...
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[SPN/2049R]
Molecular Weight	95, 115, or 135 kDa

UniProt	<a href="#">P16150</a>
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 Immunohistology (formalin): 0.5-1 ug/mL for 30 minutes at RT Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 minutes followed by cooling at RT for 20 minutes Optimal dilution for a specific application should be determined by user