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## Product Datasheet

### **CD52 (Epididymis-Specific Protein 5) (CD52/2276R), CF405S conjugate, 0.1mg/mL, Clone: [CD52/2276R], Rabbit, Monoclonal BOT-BNC042276-100**

Article Name	CD52 (Epididymis-Specific Protein 5) (CD52/2276R), CF405S conjugate, 0.1mg/mL, Clone: [CD52/2276R], Rabbit, Monoclonal
Biozol Catalog Number	BOT-BNC042276-100
Supplier Catalog Number	BNC042276-100
Alternative Catalog Number	BOT-BNC042276-100-100UL
Manufacturer	Biotium
Host	Rabbit
Category	Antikörper
Application	IHC
Species Reactivity	Human, Monkey
Immunogen	Recombinant full-length human CD52 protein
Conjugation	CF405S
Product Description	Human CD52 is expressed at high density by lymphocytes, monocytes, eosinophils, thymocytes and macrophages. It is expressed by most lymphoid derived malignancies, although expression on myeloma cells is variable. Primary antibodies are available purif...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[CD52/2276R]

Molecular Weight	6 kDa
UniProt	<a href="#">P31358</a>
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 Immunohistology (formalin): 1-2 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