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## Product Datasheet

### **Fodrin / Alpha Spectrin II (SPTAN1) / NEAS(SPTAN1/3352), CF405S conjugate, 0.1mg/mL, Clone: [SPTAN1/3352], Mouse, Monoclonal BOT-BNC043352-500**

Article Name	Fodrin / Alpha Spectrin II (SPTAN1) / NEAS(SPTAN1/3352), CF405S conjugate, 0.1mg/mL, Clone: [SPTAN1/3352], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC043352-500
Supplier Catalog Number	BNC043352-500
Alternative Catalog Number	BOT-BNC043352-500-500UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant fragment of human SPTAN1 protein (around aa 2351-2475) (exact sequence is proprietary)
Conjugation	CF405S
Product Description	Spectrin, an actin binding protein that is a major component of the cytoskeletal superstructure of the erythrocyte plasma membrane, is essential in determining the properties of the membrane including its shape and deformability. Spectrins function a...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[SPTAN1/3352]

Molecular Weight	240 kDa
UniProt	<a href="#">Q13813</a>
Buffer	PBS, 0.1% BSA, 0.05% azide
Source	Animal
Application Notes	ELISA: For coating, order Ab without BSA, Optimal dilution for a specific application should be determined. Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody