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## Product Datasheet

### **Spectrin beta III (SPTBN2)(rSPTBN2/1778), 0.2mg/mL, Clone: [rSPTBN2/1778], Mouse, Monoclonal BOT-BNUB3647-100**

Article Name	Spectrin beta III (SPTBN2)(rSPTBN2/1778), 0.2mg/mL, Clone: [rSPTBN2/1778], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUB3647-100
Supplier Catalog Number	BNUB3647-100
Alternative Catalog Number	BOT-BNUB3647-100-100UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	WB
Species Reactivity	Human
Immunogen	Recombinant fragment (around aa356-475) of human SPTBN2 protein (exact sequence is proprietary)
Product Description	Spectrin is an actin binding protein that is a major component of the plasma membrane skeleton. Spectrins function as membrane organizers and stabilizers by forming dimers, tetramers and higher polymers. Vertebrate spectrins have two alpha-subunits (...)
Clonality	Monoclonal
Concentration	0.2 mg/mL
Clone Designation	[rSPTBN2/1778]
Molecular Weight	246 kDa

UniProt	<a href="#">O15020</a>
Buffer	PBS, 0.05% BSA, 0.05% azide
Source	Animal
Application Notes	ELISA: Use Ab at 2-4 ug/mL for coating, Order Ab without BSA, Western blot 1-2 ug/mL, 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