

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### **Anti-Spectrin beta III (SPTBN2) Monoclonal Antibody(Clone: SPTBN2/1778), Clone: [SPTBN2/1778], Mouse ABI-36-3203-20**

Article Name	Anti-Spectrin beta III (SPTBN2) Monoclonal Antibody(Clone: SPTBN2/1778), Clone: [SPTBN2/1778], Mouse
Biozol Catalog Number	ABI-36-3203-20
Supplier Catalog Number	36-3203-20
Alternative Catalog Number	ABI-36-3203-20-20UG
Manufacturer	Abeomics
Host	Mouse
Category	Antikörper
Application	IF, IHC, 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
Clone Designation	[SPTBN2/1778]
NCBI	<a href="#">6712</a>
UniProt	<a href="#">O15020</a>

Application Dilute	Immunofluorescence (1-2ug/ml), Western Blot (1-2ug/ml), Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT),(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95 °C)
--------------------	---