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Product Datasheet

Recombinant Spectrin beta III (SPTBN2) Antibody, Clone: [SPTBN2/2979R], Rabbit, Monoclonal NBT-6712-RBM8-P0

Article Name	Recombinant Spectrin beta III (SPTBN2) Antibody, Clone: [SPTBN2/2979R], Rabbit, Monoclonal
Biozol Catalog Number	NBT-6712-RBM8-P0
Supplier Catalog Number	6712-RBM8-P0
Alternative Catalog Number	NBT-6712-RBM8-P0-20,NBT-6712-RBM8-P0-100
Manufacturer	NeoBiotechnologies
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human, Mouse, Rat
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	[SPTBN2/2979R]
Molecular Weight	246kDa
NCBI	6712

UniProt	O15020
Form	200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Antibody Type	Recombinant Monoclonal Antibody
Application Notes	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 95C followed by cooling at RT for 20 mi