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## Product Datasheet

### **Spectrin beta III Antibody / SPTBN2, Clone: [SPTBN2/1582], Unconjugated, Mouse, Monoclonal BYT-ORB750059**

Artikelname	Spectrin beta III Antibody / SPTBN2, Clone: [SPTBN2/1582], Unconjugated, Mouse, Monoclonal
Artikelnummer	BYT-ORB750059
Hersteller Artikelnummer	orb750059
Alternativnummer	BYT-ORB750059-20,BYT-ORB750059-100
Hersteller	Biorbyt
Wirt	Mouse
Kategorie	Antikörper
Applikation	ELISA, FACS, IF, IHC-P, WB
Spezies Reaktivität	Human
Immunogen	Human recombinant partial protein corresponding to amino acids 356-475 was used as the immunogen for this Spectrin beta III antibody.
Konjugation	Unconjugated
Produktbeschreibung	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. Spectrin alpha and spectrin beta are present i...
Klonalität	Monoclonal
Klon-Bezeichnung	[SPTBN2/1582]

UniProt	<a href="#">O15020</a>
Puffer	0.2 mg/ml in 1X PBS with 0.1 mg/ml rAlbumin and 0.05% sodium azide
Application Verdünnung	ELISA: 2-4ug/ml (order BSA/azide-free format),Flow cytometry: 1-2ug/10 <sup>6</sup> cells,Immunofluorescence: 0.5-1ug/ml,Western blot: 0.5-1ug/ml,Immunohistochemistry (FFPE): 0.5-1ug/ml for 30 min at RT
Anwendungsbeschreibung	Application Notes: The concentration stated for each application is a general starting point. Variations in protocols, secondaries and substrates may require the Spectrin beta III antibody to be titered up or down for optimal performance