

Spectrin Beta Chain, Non-Erythrocytic 4 (SPTBN4) Antibody (APC)

Catalogue No.: abx442771



Fluorescence emission spectra of APC.

beta 4 Spectrin Antibody is a Mouse Monoclonal against beta 4 Spectrin.

Target:	Spectrin Beta Chain, Non-Erythrocytic 4 (SPTBN4)
Clonality:	Monoclonal
Reactivity:	Human, Mouse, Rat
Tested Applications:	WB, IHC, IF/ICC
Host:	Mouse
Recommended dilutions:	WB: 1/1000. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	APC
Excitation/Emission:	651/660
Laser Line:	647
Immunogen:	Fusion protein amino acids 1621-1832 (C-terminal repeats 14 to 15) of human Beta4-spectrin.
Isotype:	IgG ₁
Purification:	Purified by Protein G.
Storage:	Aliquot and store at 4°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q9H254 (UniProt , ExPASy)
GeneID:	57731

Datasheet

Version: 5.0.0

Revision date: 31 Aug 2025



NCBI Accession: NP_066022.2

String: [9606.ENSP00000263373](#)

Buffer: PBS, pH 7.4, 50% glycerol, 0.1% sodium azide.

Specificity: Detects ~>200kDa. Does not cross react with other Beta-spectrins

Concentration: 1 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only