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Datasheet for ABIN2115264  
**anti-SPTBN4 antibody (C-Term)**

### Overview

Quantity:	5 mL
Target:	SPTBN4
Binding Specificity:	AA 1621-1832, C-Term
Reactivity:	Human, Mouse, Rat
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This SPTBN4 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)

### Product Details

Immunogen:	Fusion protein AA 1621-1832 (C-terminal repeats 14 to 15) of human Beta4-spectrin (also known as BetaIV-spectrin sigma1, Nonerythrocytic spectrin beta chain 4, Non-erythroid spectrin beta chain 3, SPTBN4, SPTBN3, Spnb4, KIAA1642, EMBL BAB83243.1 and Ensembl ENSRNOP00000028393, accession number Q9H254)
Clone:	N393-2
Isotype:	IgG1
Purification:	Tissue Culture Supernatant

### Target Details

Target:	SPTBN4
Alternative Name:	Beta4-Spectrin ( <a href="#">SPTBN4 Products</a> )

## Target Details

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Molecular Weight: >200 kDa

UniProt: [Q9H254](#)

Pathways: [Sensory Perception of Sound](#), [Regulation of Actin Filament Polymerization](#), [Maintenance of Protein Location](#)

## Application Details

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Application Notes: 1:2-1:20 immunoperoxidase-based immunohistochemistry, 1:2-1:10 immunofluorescence-based immunohistochemistry

Comment: TC Supernatant: conditioned bovine serum-containing media harvested from hybridomas cultured in vitro. Typically contains 20-40 µg/mL mouse monoclonal IgG plus bovine IgG and other bovine serum components. Can contain much higher amounts of mouse monoclonal IgG and be a better value than Purified IgG.

Restrictions: For Research Use only

## Handling

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Format: Liquid

Concentration: 20-40 µg/mL