

Datasheet for ABIN7572435

Recombinant anti-SPTBN1 antibody[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	SPTBN1
Reactivity:	Please inquire
Host:	Mouse
Expression System:	Mammalian cells
Antibody Type:	Recombinant Antibody
Clonality:	Monoclonal
Conjugate:	This SPTBN1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Purpose:	Recombinant Anti-Beta1-spectrin Antibody (N385/21)
Clone:	N385-21
Isotype:	IgG2a, kappa
Purification:	Protein A or G purified from cell culture supernatant.
Purity:	>95 % by SDS-PAGE.

Target Details

Target:	SPTBN1
Alternative Name:	Beta1-spectrin

Target Details

Background:	Nuclear envelope spectrin repeat protein 2, KIAA1011, Protein NUANCE, KASH domain-containing protein 2, Nesprin-2, Syne-2, NUA, SYNE2, Synaptic nuclear envelope protein 2, Nucleus and actin connecting element protein, KASH2
Pathways:	Regulation of Actin Filament Polymerization , Protein targeting to Nucleus

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	0.01M PBS, pH 7.4.
Storage:	-20 °C,-80 °C
Storage Comment:	Use a manual defrost freezer and avoid repeated freeze-thaw cycles. Store at +4°C short term (1-2 weeks). Store at -20 °C 12 months. Store at -80°C long term.