



[Go to Product page](#)

Datasheet for ABIN7119384

anti-Spectrin, Beta, Non-erythrocytic 2 (SPTBN2) antibody

Overview

Quantity:	100 µg
Target:	Spectrin, Beta, Non-erythrocytic 2 (SPTBN2)
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	spectrin, beta, non-erythrocytic 2
Isotype:	IgG
Purification:	Immunogen affinity purified
Purity:	≥95 % as determined by SDS-PAGE

Target Details

Target:	Spectrin, Beta, Non-erythrocytic 2 (SPTBN2)
Alternative Name:	SPTBN2 (SPTBN2 Products)
Background:	Synonyms:KIAA0302, SCA5 Background:Probably plays an important role in neuronal membrane skeleton.
Molecular Weight:	275kd
Gene ID:	6712

Target Details

UniProt: [O15020](#)

Pathways: [Regulation of Actin Filament Polymerization, Synaptic Vesicle Exocytosis](#)

Application Details

Application Notes: WB: 1:500-1:2000

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: PBS with 0.02 % sodium azide and 50 % glycerol pH 7.3,

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

Expiry Date: 12 months
