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Datasheet for ABIN7451354
anti-SYNE2 antibody (AA 1075-1125)

Overview

Quantity:	100 µg
Target:	SYNE2
Binding Specificity:	AA 1075-1125
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SYNE2 antibody is un-conjugated
Application:	Immunoprecipitation (IP)

Product Details

Purpose:	Rabbit anti-SYNE2/Nesprin 2 Antibody, Affinity Purified
Immunogen:	Between AA 1075 and 1125
Isotype:	IgG
Purification:	Affinity Purified

Target Details

Target:	SYNE2
Alternative Name:	SYNE2/Nesprin 2 (SYNE2 Products)
Background:	Background: SYNE2/Nesprin 2 is a nuclear outer membrane protein that binds cytoplasmic F-actin. This binding tethers the nucleus to the cytoskeleton and aids in the maintenance of the

Target Details

structural integrity of the nucleus [taken from NCBI Entrez Gene (Gene ID: 23224)].

Gene ID: 23224

UniProt: [Q8WXH0](#)

Pathways: [Maintenance of Protein Location](#)

Application Details

Application Notes: IP: 2 - 10 µg/mg lysate
WB: Not recommended. Use rabbit anti-SYNE2/Nesprin 2 antibody ABIN7451032.

Restrictions: For Research Use only

Handling

Concentration: 1000 µg/mL

Buffer: Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09 % Sodium Azide

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: 4 °C

Expiry Date: 12 months