

[Go to Product page](#)

Datasheet for ABIN7450793

anti-SYNM antibody (AA 1350-1400)

Overview

Quantity:	100 µg
Target:	SYNM
Binding Specificity:	AA 1350-1400
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SYNM antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

Product Details

Purpose:	Rabbit anti-SYNM Antibody, Affinity Purified
Immunogen:	Between AA 1350 and 1400
Isotype:	IgG
Purification:	Affinity Purified

Target Details

Target:	SYNM
Alternative Name:	SYNM (SYNM Products)
Background:	Background: Synemin is an intermediate filament (IF) family member. IF proteins are cytoskeletal proteins that confer resistance to mechanical stress and are encoded by a

Target Details

dispersed multigene family. This protein has been found to form a linkage between desmin, which is a subunit of the IF network, and the extracellular matrix, and provides an important structural support in muscle [taken from NCBI Entrez Gene (Gene ID: 23336)].

Gene ID: 23336

UniProt: [O15061](#)

Application Details

Application Notes: IP: 2 - 10 µg/mg lysate

WB: 1:2,000 - 1:10,000

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