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Datasheet for ABIN7452431 **anti-SGOL2 antibody (AA 175-225)**

Overview

Quantity:	100 µg
Target:	SGOL2
Binding Specificity:	AA 175-225
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SGOL2 antibody is un-conjugated
Application:	Immunoprecipitation (IP)

Product Details

Purpose:	Rabbit anti-SGO2 Antibody, Affinity Purified
Immunogen:	between AA 175 and 225
Isotype:	IgG
Purification:	Affinity Purified

Target Details

Target:	SGOL2
Alternative Name:	SGO2 (SGOL2 Products)
Background:	Background: Shugoshin-like 2 (SGO2) is a member of the shugoshin (SGO) family of proteins which plays a role in preventing premature release of the cohesin complex from centromeres

Target Details

during prophase and mitosis. The SGO family of proteins is evolutionarily conserved across eukaryotes and is central to the maintenance of genomic stability.

Gene ID: 151246

NCBI Accession: [NP_689737](#)

UniProt: [Q562F6](#)

Application Details

Application Notes: IP: 2 - 5 µg/mg lysate

WB: Not recommended. Use rabbit anti-SGO2 antibody ABIN7452040.

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