



[Go to Product page](#)

Datasheet for ABIN7452040
anti-SGOL2 antibody (AA 750-800)

Overview

Quantity:	20 µg
Target:	SGOL2
Binding Specificity:	AA 750-800
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SGOL2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

Product Details

Purpose:	Rabbit anti-SGO2 Antibody, Affinity Purified
Immunogen:	between AA 750 and 800
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: 1:2,000 - 1:10,000

Restrictions: For Research Use only

Handling

Concentration: 200 µg/mL

Buffer: Tris-buffered Saline containing 0.1 % BSA and 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