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## Datasheet for ABIN7449599 anti-SEC23IP antibody (AA 1-50)

### Overview

Quantity:	20 µg
Target:	SEC23IP
Binding Specificity:	AA 1-50
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SEC23IP antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

### Product Details

Purpose:	Rabbit anti-Sec23IP/MSTP053 Antibody, Affinity Purified
Immunogen:	between AA 1 and 50
Isotype:	IgG
Purification:	Affinity Purified

### Target Details

Target:	SEC23IP
Alternative Name:	Sec23IP/MSTP053 ( <a href="#">SEC23IP Products</a> )
Background:	Background: Sec23IP is a protein found to interact with Sec23p which is part of COPII that coats vesicles involved in protein transport from the endoplasmic reticulum (ER) to the golgi.

## Target Details

COPII consists of Sar 1p and two protein complexes made up of Sec23p-Sec24p, and Sec13p-Sec31p. It appears that Sec23IP makes an important contribution to the organization of ER exit sites.

Gene ID: 11196

NCBI Accession: [NP\\_009121](#)

UniProt: [Q9Y6Y8](#)

## Application Details

Application Notes: IP: 1 - 4 µg/mg lysate  
WB: 1:2,500 - 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