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## Datasheet for ABIN7384112 **anti-SEC23IP antibody**

### Overview

Quantity:	60 µL
Target:	SEC23IP
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SEC23IP antibody is un-conjugated
Application:	Immunofluorescence (IF)

### Product Details

Immunogen:	Recombinant fusion protein of human SEC23IP (NP_009121.1).
Isotype:	IgG
Purification:	Affinity purification

### Target Details

Target:	SEC23IP
Alternative Name:	SEC23IP ( <a href="#">SEC23IP Products</a> )
Background:	SEC23IP,MSTP053,P125,P125A,This gene encodes a member of the phosphatidic acid preferring-phospholipase A1 family. The encoded protein is localized to endoplasmic reticulum exit sites and plays a critical role in ER-Golgi transport as part of the multimeric coat protein II complex. An orthologous gene in frogs is required for normal neural crest cell development, suggesting that this gene may play a role in Waardenburg syndrome neural crest defects.

## Target Details

Alternatively spliced transcript variants have been observed for this gene.

Gene ID: 11196

UniProt: [Q9Y6Y8](#)

## Application Details

Application Notes: IF 1:50-1:200

Restrictions: For Research Use only

## Handling

Concentration: 1 mg/mL

Buffer: PBS with 0.02 % sodium azide, 50 % glycerol, pH 7.3

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: -20 °C

Storage Comment: Store at -20°C. Avoid freeze / thaw cycles.