

Product datasheet

Anti-SEC23IP antibody ab70339

2 图像

概述

产品名称	Anti-SEC23IP抗体
描述	兔多克隆抗体to SEC23IP
宿主	Rabbit
经测试应用	适用于: IHC-P, WB 不适用于: IP
种属反应性	与反应: Human 预测可用于: Mouse, Rat, Rabbit, Horse, Guinea pig, Cow, Dog, Pig, Chimpanzee, Rhesus monkey, Gorilla, Orangutan, Platypus 
免疫原	Synthetic peptide corresponding to a region between residues 350 and 400 of human SEC23IP (NP_009121.1).
阳性对照	HeLa and 293T whole cell lysates.

性能

形式	Liquid
存放说明	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
存储溶液	Preservative: 0.09% Sodium Azide Constituents: 0.1% BSA, Tris buffered saline
纯度	Immunogen affinity purified
纯化说明	ab70339 was affinity purified using an epitope specific to SEC23IP immobilized on solid support.
克隆	多克隆
同种型	IgG

应用

Our [Abpromise guarantee](#) covers the use of **ab70339** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

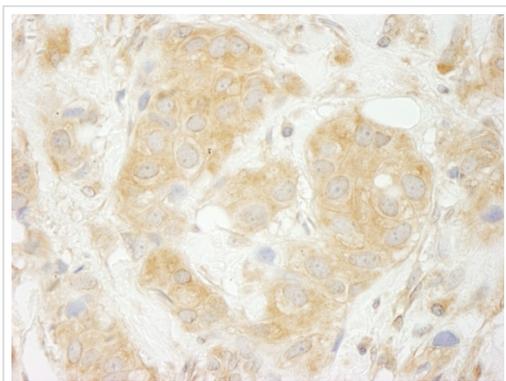
应用	Ab评论	说明
IHC-P		1/100 - 1/500. Perform heat mediated antigen retrieval with Tris/EDTA buffer pH 9.0 before commencing with IHC staining protocol.
WB		1/2500 - 1/10000. Detects a band of approximately 125 kDa (predicted molecular weight: 111 kDa).

应用说明 Is unsuitable for IP.

靶标

功能	Plays a role in the organization of endoplasmic reticulum exit sites.
组织特异性	Ubiquitously expressed with stronger levels detected in heart, liver and skeletal muscle.
序列相似性	Belongs to the PA-PLA1 family. Contains 1 DDHD domain. Contains 1 SAM (sterile alpha motif) domain.
细胞定位	Cytoplasmic vesicle > COPII-coated vesicle membrane. Endoplasmic reticulum.

图片



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) analysis of human breast carcinoma tissue labelling SEC23IP with ab70339 at 1/200 (1 µg/ml).
Detection: DAB.

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-SEC23IP antibody (ab70339)



All lanes : Anti-SEC23IP antibody (ab70339)
at 0.04 µg/ml

Lane 1 : HeLa whole cell lysate at 50 µg

Lane 2 : HeLa whole cell lysate at 15 µg

Lane 3 : HeLa whole cell lysate at 5 µg

Lane 4 : 293T whole cell lysate at 50 µg

Predicted band size: 111 kDa

Observed band size: 125 kDa

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