

www.bioss.com.cn sales@bioss.com.cn techsupport@bioss.com.cn 400-901-9800

SEC23IP Rabbit pAb

Catalog Number: bs-19615R

Target Protein: SEC23IP Concentration: 1mg/ml

Form: Liquid

Host: Rabbit

Clonality: Polyclonal

Isotype: IgG

Applications: IHC-P (1:100-500), IHC-F (1:100-500), IF (1:100-500), ICC/IF (1:100-500)

Reactivity: Rat, Rabbit, Sheep (predicted: Human, Mouse, Cow, Horse)

Predicted MW: 111 kDa Entrez Gene: 11196 Swiss Prot: Q9Y6Y8

Source: KLH conjugated synthetic peptide derived from human SEC23IP: 811-910/1000.

Purification: affinity purified by Protein A

Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.

Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Background: 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. Alternatively spliced transcript

variants have been observed for this gene. [provided by RefSeq, Feb 2011]