

### **EXOC6B Antibody (C-term)**

Affinity Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP13655B

### **Specification**

## **EXOC6B Antibody (C-term) - Product Information**

Application WB,E
Primary Accession Q9Y2D4

Other Accession <u>A6H5Z3</u>, <u>NP\_056004.1</u>

Reactivity
Host
Clonality
Polyclonal
Isotype
Calculated MW
Antigen Region

Mouse
Rabbit
Polyclonal
Rabbit IgG
767-796

### **EXOC6B Antibody (C-term) - Additional Information**

#### **Gene ID 23233**

### **Other Names**

Exocyst complex component 6B, Exocyst complex component Sec15B, SEC15-like protein 2, EXOC6B, KIAA0919, SEC15B, SEC15L2

### Target/Specificity

This EXOC6B antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 767-796 amino acids from the C-terminal region of human EXOC6B.

### **Dilution**

WB~~1:1000

E~~Use at an assay dependent concentration.

#### **Format**

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

#### Storage

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

### **Precautions**

EXOC6B Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.

# **EXOC6B Antibody (C-term) - Protein Information**

### Name EXOC6B



## Synonyms KIAA0919, SEC15B, SEC15L2

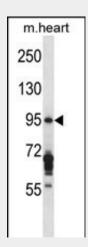
**Function** Component of the exocyst complex involved in the docking of exocytic vesicles with fusion sites on the plasma membrane.

### **EXOC6B Antibody (C-term) - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

# **EXOC6B Antibody (C-term) - Images**



EXOC6B Antibody (C-term) (Cat. #AP13655b) western blot analysis in mouse heart tissue lysates (35ug/lane). This demonstrates the EXOC6B antibody detected the EXOC6B protein (arrow).

## EXOC6B Antibody (C-term) - Background

In yeast and rat, Sec15 is part of a multiprotein complex that is required for targeted exocytosis.

# **EXOC6B Antibody (C-term) - References**

Borsani, G., et al. Eur J Med Genet 51(4):292-302(2008) Brymora, A., et al. J. Biol. Chem. 276(32):29792-29797(2001)