

# **PLEKHA6 Antibody (Center)**

Affinity Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP17827C

### **Specification**

# PLEKHA6 Antibody (Center) - Product Information

**Application** WB,E **Primary Accession 09Y2H5** Other Accession NP 055750.2 Reactivity Human Host **Rabbit** Clonality **Polyclonal** Isotype Rabbit IgG Calculated MW 117128 Antigen Region 710-736

### PLEKHA6 Antibody (Center) - Additional Information

#### **Gene ID 22874**

#### **Other Names**

Pleckstrin homology domain-containing family A member 6, PH domain-containing family A member 6, Phosphoinositol 3-phosphate-binding protein 3, PEPP-3, PLEKHA6, KIAA0969, PEPP3

### Target/Specificity

This PLEKHA6 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 710-736 amino acids from the Central region of human PLEKHA6.

### **Dilution**

WB~~1:1000

### **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**

PLEKHA6 Antibody (Center) is for research use only and not for use in diagnostic or therapeutic procedures.

### PLEKHA6 Antibody (Center) - Protein Information

### Name PLEKHA6

Synonyms KIAA0969, PEPP3



**Tissue Location** 

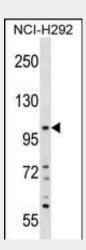
Highly expressed in heart, kidney and throughout the brain

### PLEKHA6 Antibody (Center) - Protocols

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

- Western Blot
- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- Immunofluorescence
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture

## PLEKHA6 Antibody (Center) - Images



PLEKHA6 Antibody (Center) (Cat. #AP17827c) western blot analysis in NCI-H292 cell line lysates (35ug/lane). This demonstrates the PLEKHA6 antibody detected the PLEKHA6 protein (arrow).

# PLEKHA6 Antibody (Center) - Background

PEPP3 contains an N-terminal pleckstrin homology (PH) domain. It shares significant homology with PEPP1 and PEPP2 only in the PH domain.

# PLEKHA6 Antibody (Center) - References

Rose, J. Phd, et al. Mol. Med. (2010) In press:

Ehret, G.B., et al. Eur. J. Hum. Genet. 17(12):1650-1657(2009)

Rikova, K., et al. Cell 131(6):1190-1203(2007)

Clark, T.A., et al. Genome Biol. 8 (4), R64 (2007) :

Beausoleil, S.A., et al. Nat. Biotechnol. 24(10):1285-1292(2006)