

# **CPNE8 Antibody**

Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP50815

### **Product Information**

Application WB Primary Accession Q86YQ8

**Reactivity** Human, Mouse, Rat

Host Rabbit
Clonality polyclonal
Calculated MW 63108

### **Additional Information**

**Gene ID** 144402

Other Names Copine-8, Copine VIII, CPNE8

**Dilution** WB~~ 1:1000

**Format** Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4,

150mM NaCl, 0.09% (W/V) sodium azide and 50% glycerol.

Storage Conditions -20°C

### **Protein Information**

Name CPNE8 ( HGNC:23498)

**Function** Probable calcium-dependent phospholipid-binding protein that may play a

role in calcium-mediated intracellular processes.

## **Background**

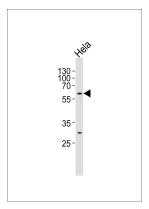
May function in membrane trafficking. Exhibits calcium- dependent phospholipid binding properties (By similarity).

#### References

Hromas R.A., et al. Submitted (NOV-2002) to the EMBL/GenBank/DDBJ databases. Matsuoka S., et al. Science 316:1160-1166(2007).

Dephoure N., et al. Proc. Natl. Acad. Sci. U.S.A. 105:10762-10767(2008).

## **Images**



Western blot analysis of lysate from Hela cell line, using CPNE8 Antibody. This antibody was diluted at 1:1000. A goat anti-rabbit IgG H&L(HRP) at 1:5000 dilution was used as the secondary antibody. Lysate at 35 ug.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.