

## **Product datasheet for TA357596**

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### **Cpne6 Rabbit Polyclonal Antibody**

#### **Product data:**

**Product Type:** Primary Antibodies

Applications: WB

Reactivity: Mouse Host: Rabbit

Clonality: Polyclonal

**Specificity: Expected reactivity**: Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Sheep,

Zebrafish

Homology: Cow: 100%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse:

100%; Rabbit: 100%; Rat: 100%; Sheep: 93%; Zebrafish: 93%

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

**Concentration:** lot specific

Purification: Affinity Purified
Conjugation: Unconjugated

Storage: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small

aliquots to prevent freeze-thaw cycles.

**Stability:** Shelf life: one year from despatch.

Predicted Protein Size: 62kDa

Gene Name: copine VI

Database Link: NP 034077

Entrez Gene 12891 Mouse

Q9Z140

Background: Calcium-dependent membrane-binding proteins may regulate molecular events at the

interface of the cell membrane and cytoplasm. This gene is one of several genes that encodes a calcium-dependent protein containing two N-terminal type II C2 domains and an integrin A domain-like sequence in the C-terminus. Three transcript variants encoding two different

isoforms have been found for this gene.

**Synonyms:** N-COPINE; Neuronal-copine; OTTHUMP00000027965





# **Product images:**



WB Suggested Anti-Cpne6 Antibody Titration: 1.0 ug/ml

Positive Control: Mouse Pancreas