

## **Product datasheet for TA331389**

**CPNE8 Rabbit Polyclonal Antibody** 

## **Product data:**

**Product Type:** Primary Antibodies

**Applications:** WB

Recommended Dilution: WB

Reactivity: Human

Host: Rabbit

**Isotype:** IgG

Clonality: Polyclonal

**Immunogen:** The immunogen for Anti-CPNE8 antibody is synthetic peptide directed towards the C-terminal

region of Human CPNE8. Synthetic peptide located within the following region:

AQTKESIVNASKLPMSIIIVGVGPAEFDAMVELDGDDVRVSSRGKYAERD

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

sucrose.

Conjugation: Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

Predicted Protein Size: 62 kDa

Gene Name: copine 8

Database Link: NP 705898

Entrez Gene 144402 Human

Q86YQ8

**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 encode a calcium-dependent protein containing two N-terminal type II C2 domains and an integrin A

domain-like sequence in the C-terminus.

**Synonyms:** MGC129645; MGC129646

**Note:** Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Bovine: 100%;

Rabbit: 100%; Guinea pig: 100%; Zebrafish: 86%



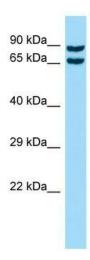
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## **Product images:**



Host: Rabbit; Target Name: CPNE8; Sample Tissue: HT1080 Whole Cell lysates; Antibody

Dilution: 1.0ug/ml