

## **Product datasheet for TA346563**

## **Cpa2 Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: WB

**Reactivity:** Rat

**Host:** Rabbit

**Isotype:** IgG

Clonality: Polyclonal

**Immunogen:** The immunogen for Anti-Cpa2 antibody is: synthetic peptide directed towards the middle

region of Rat Cpa2. Synthetic peptide located within the following region:

GPGASSSPCSDSYHGPKPNSEVEVKSIVDFIKSHGKVKAFITLHSYSQLL

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

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

**Purification:** Affinity Purified

Conjugation: Unconjugated

**Store** at -20°C as received.

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

Predicted Protein Size: 45 kDa

**Gene Name:** carboxypeptidase A2

Database Link: NP 001013101

Entrez Gene 296959 Rat

**Background:** The function of this protein remains unknown.

Synonyms: CPA2

Note: Immunogen Sequence Homology: Human: 100%; Dog: 93%; Pig: 93%; Rat: 93%; Mouse: 93%;

Guinea pig: 93%; Zebrafish: 86%; Horse: 79%; Rabbit: 79%



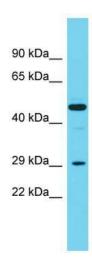
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## **Product images:**



Host: Rabbit; Target Name: Cpa2; Sample Tissue: Rat Spleen lysates; Antibody Dilution: 1.0 ug/ml