

## **Product datasheet for TA344785**

## **CAMK1D Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: WB

**Reactivity:** Mouse

**Host:** Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: The immunogen for Anti-Camk1d antibody is: synthetic peptide directed towards the N-

terminal region of Mouse Camk1d. Synthetic peptide located within the following region:

LAEEKATGKLFAVKCIPKKALKGKESSIENEIAVLRKIKHENIVALEDIY

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

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

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

Predicted Protein Size: 42 kDa

Gene Name: calcium/calmodulin dependent protein kinase ID

Database Link: NP 065130

Entrez Gene 227541 Mouse

Q8IU85

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

Synonyms: CaM-K1; CaMKID; CKLiK

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

100%; Rabbit: 100%; Zebrafish: 100%; Guinea pig: 100%; Horse: 79%; Bovine: 79%

**Protein Families:** Druggable Genome, Protein Kinase



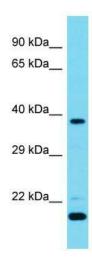
**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



## **Product images:**



Host: Rabbit; Target Name: Camk1d; Sample Tissue: Mouse Testis lysates; Antibody Dilution: 1.0 ug/ml