

Product Datasheet

CAMK2A (phospho-T305) antibody (orb515483)

Description

Rabbit polyclonal antibody to CAMK2A

Species/Host

Rabbit

Reactivity

Human, Mouse, Porcine, Rabbit, Rat, Zebrafish

Conjugation

Unconjugated

Tested

IH, WB

Applications

Immunogen

KLH-conjugated synthetic phosphopeptide corresponding to residues surrounding T305 of human CaMK2 alpha/beta/delta protein. The exact sequence is proprietary.

Target

CAMK2A

Preservatives

Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

Form/Appearance

Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

Storage

Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.

Note

For research use only

Clonality

Polyclonal

Source

Rabbit

Uniprot ID

[Q6PHZ2](#), [P11798](#), [Q13554](#), [Q9UQM7](#), [P08413](#), [P28652](#), [P11275](#), [P15791](#), [Q13557](#)

Entrez

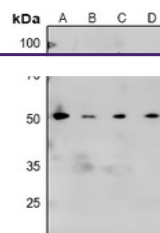
[24246](#), [24245](#), [12322](#), [12323](#), [25400](#), [817](#), [816](#), [108058](#)

Dilution Range

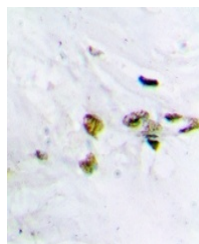
WB: 1:500-1000, IHC-P: 1:50-100

Expiration Date

12 months from date of receipt.



Western blot analysis of CaMK2 alpha/beta/delta protein.



Immunohistochemical analysis of CaMK2 alpha/beta/delta protein.