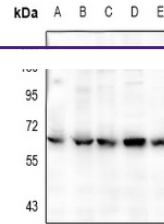

Product Datasheet

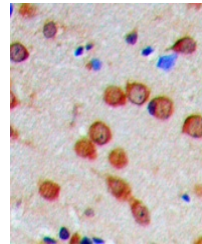
CaMK2 alpha/delta (phospho-T286) antibody (orb235056)

Description

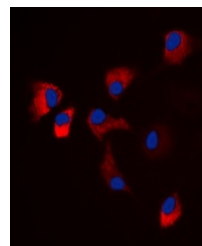
Rabbit polyclonal antibody to CaMK2



Western blot analysis of CaMK2 alpha/del...



Immunohistochemical analysis of CaMK2 al...



Immunofluorescent analysis of CaMK2 alph...

Species/Host

Rabbit

Reactivity

Human, Mouse, Porcine, Primate, Rabbit, Rat

Conjugation

Unconjugated

Tested Applications

IF, IH, WB

Immunogen

KLH-conjugated synthetic phosphopeptide corresponding to residues surrounding T286 of human CaMK2 alpha/delta protein. The exact sequence is proprietary.

Target

CAMK2A; CAMK2D

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

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Note

For research use only

Clonality

Polyclonal

Source

Rabbit

Uniprot ID
[Q13557](#), [P15791](#), [P11798](#), [Q9UQM7](#), [P11275](#), [Q6PHZ2](#)
Entrez
[108058](#), [12322](#), [25400](#), [815](#), [24246](#), [817](#)
Dilution Range

WB: 1:500-1000, IHC-P: 1:100-200, IF/ICC: 1:100-500

Expiration Date

12 months from date of receipt.