

Anti-Human/Mouse/Rat Phospho-CALM (Thr80/S82) Polyclonal Antibody

Polyclonal Antibody

Cat.NO.: PA01866

3th Edition

Description: This gene encodes a member of the EF-hand calcium-binding protein family. It is one of three genes which encode an identical calcium binding protein which is one of the four subunits of phosphorylase kinase. Two pseudogenes have been identified on chromosome 7 and X. Multiple transcript variants encoding different isoforms have been found for this gene.

Antigen: Synthesized peptide derived from human Calmodulin around the phosphorylation site of Thr80/S82

Form:

How to use: 1.0 ml distilled water will be added to the product

Stability: Lyophilized product, 5 years at 2 – 8°C; Solution, 2 years at –20°C

Dilution: PBS (pH7.4) containing 1% BSA

Application: This antibody can be used for western blotting in concentration of 1?5?g/ml.

Specificity: