

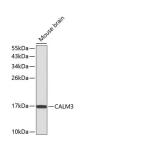
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CALM3 Polyclonal Antibody

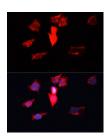
Reactivity Catalog No. E-AB-65828 H,M,R Storage Store at -20°C. Avoid freeze / thaw cycles. Rabbit Host **Applications** WB,IF **Isotype IgG**

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Images



Western blot analysis of extracts of mouse brain using CALM3 Polyclonal Antibody



Immunofluorescence analysis of HeLa cells using CALM3 Polyclonal Antibody at dilution of 1:100. Blue: DAPI for nuclear staining.

Immunogen Information

A synthetic peptide of human CALM3 **Immunogen**

808 GeneID **Swissprot** P62158

Synonyms CALM3.CaM.CaMIII.HEL-S-72.PHKD.PHKD3

Product Information

Calculated MW 17kDa **Observed MW** 17kDa

Buffer PBS with 0.01% thiomersal,50% glycerol,pH7.3.

Purify Affinity purification

Dilution WB 1:500-1:2000,IF 1:50-1:100

Background

This gene encodes a member of a family of proteins that binds calcium and functions as a enzymatic co-factor. Activity of this protein is important in the regulation of the cell cycle and cytokinesis. Multiple alternatively spliced transcript variants have been observed at this gene.