
Product Name: Calmodulin 3 Rabbit Monoclonal Antibody**Catalog #: AMRe86691**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,FC
Reactivity	Human,Mouse,Rat
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% protective protein. Stable for 12 months from date of receipt.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:5000-1:50000,FC 1:100-1:1000
Molecular Weight	Calculated MW:17 kDa; Observed MW:17 kDa

Antigen Information

Gene Name	Calmodulin 3
Alternative Names	CaM; PHKD; PHKD3; CaMIII; HEL-S-72
Gene ID	808
SwissProt ID	P62158
Immunogen	A synthetic peptide of human Calmodulin 3

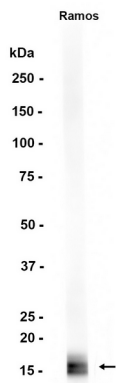
Background

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. [provided by RefSeq, Aug 2016]

Research Area

Image Data



Western blot analysis of extracts from Ramos cells using Calmodulin 3 Rabbit Monoclonal Antibody at 1:1000.