



CALM1 Antibody, Biotin conjugated

Product Code	CSB-PA004445HD01HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P62158
Immunogen	Recombinant Human Calmodulin protein (2-149AA)
Raised In	Rabbit
Species Reactivity	Human
Tested Applications	ELISA
Relevance	Calmodulin mediates the control of a large number of enzymes, ion channels, aquaporins and other proteins by Ca(2+). Among the enzymes to be stimulated by the calmodulin-Ca(2+) complex are a number of protein kinases and phosphatases. Together with CCP110 and centrin, is involved in a genetic pathway that regulates the centrosome cycle and progression through cytokinesis.
Form	Liquid
Conjugate	Biotin
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Purification Method	>95%, Protein G purified
Isotype	IgG
Clonality	Polyclonal
Alias	Calmodulin, CaM, CALM1, CALM, CAM, CAM1, AND, CALM2, CAM2, CAMB, AND, CALM3, CALML2, CAM3, CAMC, CAMIII
Research Area	Cell Biology
Target Names	CALM1