

Rabbit Calmodulin 1/2/3 Polyclonal Antibody | anti-CALM1 antibody

Calmodulin 1/2/3 Polyclonal Antibody

CATALOG # AAA178933	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Western Blot
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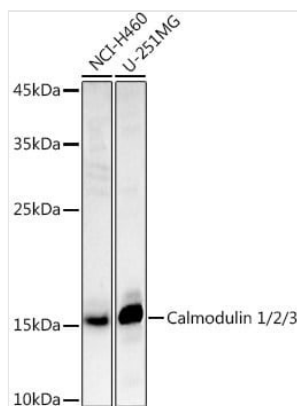
PRODUCT SYNONYMS

Calmodulin 1/2/3; Polyclonal Antibody; Calmodulin 1/2/3 Polyclonal Antibody; CALM1; CALML2; CAMI; CPVT4; DD132; LQT14; PHKD; caM; anti-CALM1 antibody

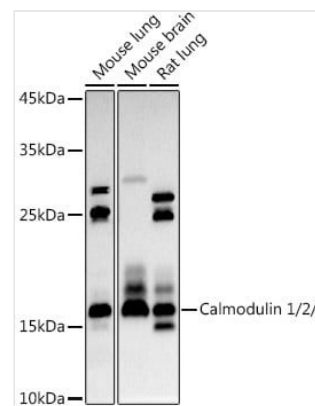
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 0.05% proclin300,50% glycerol,pH7.3.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-CALM1 antibody	WB (Western Blot)
Immunogen	A synthetic peptide of human Calmodulin 1/2/3
Preparation and Storage	Storage: -20 degree C/One year. Avoid freeze/thaw cycles.

IMAGES


WB (Western Blot)

Western blot analysis of extracts of various cell lines using Calmodulin 1/2/3 Polyclonal Antibody at 1:1000 dilution.


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Western blot analysis of extracts of various cell lines using Calmodulin 1/2/3 Polyclonal Antibody at 1:1000 dilution.

ADDITIONAL INFORMATION

Related Product Information for anti-CALM1 antibody

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.

Product Categories/Family for anti-CALM1 antibody

Antibodies; Primary Antibodies; Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	5901912
NCBI GeneID	801
NCBI Accession #	NP_008819.1
NCBI GenBank Nucleotide #	NM_006888.4
UniProt Accession #	P0DP23; P0DP24; P0DP25; P62158
Molecular Weight	16,838 Da
NCBI Official Full Name	calmodulin
NCBI Official Synonym Full Names	calmodulin 1 (phosphorylase kinase, delta)
NCBI Official Symbol	CALM1
NCBI Official Synonym Symbols	caM; CAMI; PHKD; CPVT4; DD132; CALML2
NCBI Protein Information	calmodulin; prepro-calmodulin 1; phosphorylase kinase, delta subunit
UniProt Protein Name	Calmodulin-1
UniProt Gene Name	CALM1

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/calmodulin-1-2-3-antibody-western-blot-elisa/178933>