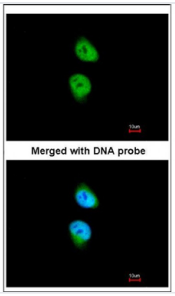
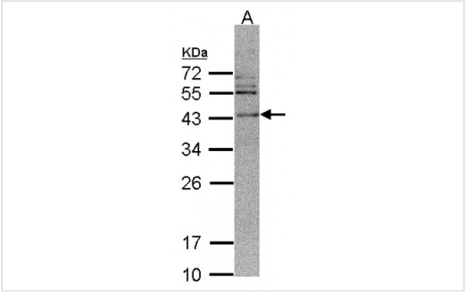
CAMK1D Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	CAMK1D, Polyclonal Antibody
Full Product Name	CAMK1D Antibody
Product Gene Name	anti-CAMK1D antibody
Product Synonym Names	Affinity Purified Rabbit Polyclonal CAMK1D Antibody; Polyclonal CAMK1D antibody; Anti-CAMK1D antibody; CAMKD-1 antibody; CAMKD 1; calcium/calmodulin-dependent protein kinase type 1D antibody; CAMK1D; CAMKD 1 antibody; caMKI delta antibody; CKLiK antibody; CaMKID antibody; CaM-K1 antibody; CAMK1D antibody; caM-KI delta antibody; caM kinase I delta antibody; CaM kinase ID antibody; CAMKD-1
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Form/Format	Supplied as a concentrated soloution containing 0.1M Tris, 0.1M Glycine, 10% Glycerol (pH 7.0). 0.01% Thimerosal was added as a preservative.
Purity/Purification	Antigen-Affinity Chromatography
Concentration	1.01 mg/ml (lot specific)
Preparation and Storage	Store at 4 degree C for short term storage. Aliquot and store at -20 degree C for long term storage. Avoid repeated freeze/thaw cycles.
Molecular Weight	43 kDa
Immunogen	CAMK1D antibody was raised in rabbit using a recombinant fragment corresponding to a region within amino acids 81 and 385 of CAMK1D
Cross-Reactivity	Human
Product Categories/Family for anti-CAMK1D antibody	Proteases; Inhibitors; & Enzymes
Applications Tested/Suitable for anti-CAMK1D antibody	Immunofluorescence (IF), Immunocytochemistry (ICC), Western Blot (WB)
Application Notes for anti-CAMK1D antibody	IF: 1:100-1:200 WB: 1:500-1:3000
Related Product Information for anti-CAMK1D antibody	This gene encodes a member of the Ca2+/calmodulin-dependent protein kinase 1 subfamily of serine/threonine kinases. The encoded protein may be involved in the regulation of granulocyte function through the chemokine signal transduction pathway.
Other Notes	Small volumes of anti-CAMK1D antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.
Searchable Terms for CAMK1D purchase	MBS5312003 is an antibody targeting CAMK1D. Also known as CAMK1D Antibody. Host: Rabbit.



Immunofluorescence (IF) of anti-CAMK1D antibody
Immunofluorescence analysis of paraformaldehyde-fixed HeLa, using CAMK1D antibody at 1:200 dilution.



Western Blot (WB) of anti-CAMK1D antibody
Western blot analysis of 30 ug of whole cell lysate (A: 293T) using a 12% SDS PAGE gel and CAMK1D antibody at a dilution of 1:500

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for CAMK1D. It may not necessarily be applicable to this product.

NCBI GI #	1189131345
GenBank Nucleotide #	NP_001337961.1
NCBI Official Full Name	calcium/calmodulin-dependent protein kinase type 1D isoform 3
Protein Family	Calcium/calmodulin-dependent protein kinase
Precautions	All of MyBioSource's Products are for scientific laboratory research purposes and are not for diagnostic, therapeutics, prophylactic or in vivo use. Through your purchase, you expressly represent and warrant to MyBioSource that you will properly test and use any Products purchased from MyBioSource in accordance with industry standards. MyBioSource and its authorized distributors reserve the right to refuse to process any order where we reasonably believe that the intended use will fall outside of our acceptable guidelines.
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Product Note	Select online data sheet information is drawn from bioinformatics databases, occasionally resulting in ambiguous or non-relevant product information. It is the responsibility of the customer to review, verify, and evaluate the information to make sure it matches their requirements before purchasing the kit. Our ELISA Kit assays are dynamic research tools and sometimes they may be updated and improved. If the format of this assay is important to you then please request the current manual or contact our technical support team with a presales inquiry before placing an order. We will confirm the current details of the assay. We cannot guarantee the sample manual posted online is the most current manual, it is intended to serve as an example only. Please refer to the instructions For Use provided with the assay kit for precise details.

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