

Datasheet for ABIN7451673
anti-CAMK1D antibody (AA 335-385)



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Overview

Quantity:	100 µg
Target:	CAMK1D
Binding Specificity:	AA 335-385
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CAMK1D antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

Product Details

Purpose:	Rabbit anti-CaMKI delta Antibody, Affinity Purified
Immunogen:	between AA 335 and 385
Isotype:	IgG
Purification:	Affinity Purified

Target Details

Target:	CAMK1D
Alternative Name:	CaMKI delta (CAMK1D Products)
Background:	Background: There are three calcium/calmodulin-dependent kinase (CaMK) subfamilies: CaMKI, CaMKII, and CaMKIV. CaMKI consist of a family of four isoforms encoded by separate

Target Details

	genes: CaMK1 alpha, beta, gamma, and delta. CaMKI delta may be involved in the regulation of granulocyte function through the chemokine signal transduction pathway.
Gene ID:	57118
NCBI Accession:	NP_705718
UniProt:	Q8IU85

Application Details

Application Notes:	IP: 2 - 5 µg/mg lysate WB: 1:2,000 - 1:10,000
Restrictions:	For Research Use only

Handling

Concentration:	1000 µg/mL
Buffer:	Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09 % Sodium Azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C
Expiry Date:	12 months