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Datasheet for ABIN6282650

anti-Casein Kinase 1 delta antibody (Internal Region)

Overview

Quantity:	50 µL
Target:	Casein Kinase 1 delta (CSNK1D)
Binding Specificity:	AA 260-340, Internal Region
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Casein Kinase 1 delta antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Rabbit polyclonal to Casein Kinase Iδ.
Immunogen:	Synthesized peptide derived from human Casein Kinase Idelta
Isotype:	IgG
Specificity:	Casein Kinase Iδ Polyclonal Antibody detects endogenous levels of Casein Kinase Iδ protein.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	Casein Kinase 1 delta (CSNK1D)
Alternative Name:	Casein Kinase Idelta (CSNK1D Products)

Target Details

Molecular Weight:	47 kDa
Gene ID:	1453
UniProt:	P48730
Pathways:	Hedgehog Signaling, M Phase

Application Details

Application Notes:	WB 1:500-1:2000 ELISA 1:40000
Comment:	Expressed in all tissues examined, including brain, heart, lung, liver, pancreas, kidney, placenta and skeletal muscle. However, kinase activity is not uniform, with highest kinase activity in splenocytes. In blood, highly expressed in hemopoietic cells and mature granulocytes. Also found in monocytes and lymphocytes.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % 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:	-20 °C
Storage Comment:	Store at -20°C, and avoid repeat freeze-thaw cycles.