

Datasheet for ABIN215680

anti-CSNK2A1/CK II alpha antibody (AA 319-324)



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Overview

Quantity:	50 µg
Target:	CSNK2A1/CK II alpha (CSNK2A1)
Binding Specificity:	AA 319-324
Reactivity:	Human, Mouse, Rat, Cow, Hamster
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This CSNK2A1/CK II alpha antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunocytochemistry (ICC)

Product Details

Immunogen:	SDS-denatured purified recombinant human CK2 (alpha-subunit). Epitope was mapped to (319)MEHPYF(324).
	Type of Immunogen: Recombinant protein
Isotype:	IgG
Specificity:	Recognizes aa 319-324 from human CKII. Species cross-reactivity: Bovine, mouse, rat and hamster.
Purification:	Protein A purified

Target Details

Target:	CSNK2A1/CK II alpha (CSNK2A1)
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Target Details

Alternative Name:	CSNK2A1 / CKII (CSNK2A1 Products)
Background:	Name/Gene ID: CSNK2A1 Subfamily: Casein kinase II Family: Protein Kinase Synonyms: CSNK2A1, Casein kinase II alpha, Casein kinase II subunit alpha, Ck2 alpha, CK2 catalytic subunit alpha, CKII, CKIIalpha, CK2A1, CKII alpha, Protein kinase CK2, Casein kinase 2 alpha, CK II alpha
Gene ID:	1457
UniProt:	P68400
Pathways:	SARS-CoV-2 Protein Interactome

Application Details

Application Notes:	Approved: ELISA, ICC (25 µg/mL), WB (1 µg/mL) Usage: Suitable for use in ELISA, Western Blot and Immunocytochemistry. Immunocytochemistry: 25 µg/mL. Western Blot: 1 µg/mL.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	deionized water
Concentration:	Lot specific
Buffer:	Lyophilized.
Storage:	4 °C,-20 °C
Storage Comment:	Short term: 4°C Long term: Add glycerol (40-50%) -20°C.