

Datasheet for ABIN6281901

anti-CSNK2A1/CK II alpha antibody (AA 190-270)



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Overview

Quantity:	50 µL
Target:	CSNK2A1/CK II alpha (CSNK2A1)
Binding Specificity:	AA 190-270
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CSNK2A1/CK II alpha antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Purpose:	Rabbit polyclonal to Casein Kinase IIα.
Immunogen:	Synthesized peptide derived from human Casein Kinase IIα around the non-phosphorylation site of Y255.
Isotype:	IgG
Specificity:	Casein Kinase IIα Polyclonal Antibody detects endogenous levels of Casein Kinase IIα protein.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

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

Alternative Name:	Casein Kinase IIalpha (CSNK2A1 Products)
Molecular Weight:	45 kDa
Gene ID:	1457
UniProt:	P68400
Pathways:	SARS-CoV-2 Protein Interactome

Application Details

Application Notes:	WB 1:500-1:2000 IHC 1:100-1:300 ELISA 1:10000
Comment:	Expressed in gastric carcinoma tissue and the expression gradually increases with the progression of the carcinoma (at protein level).
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.