

Datasheet for ABIN7180661
anti-CSNK1A1 antibody (pTyr321)



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1 Image

Overview

Quantity:	100 µg
Target:	CSNK1A1
Binding Specificity:	pTyr321
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CSNK1A1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	Synthesized peptide derived from Human Casein Kinase Ialpha around the phosphorylation site of Y321.
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	CSNK1A1
Alternative Name:	CSNK1A1 (CSNK1A1 Products)

Target Details

Background: Casein kinase 1 alpha 1 antibody, Casein kinase I isoform alpha antibody, CK1 antibody, CK1A antibody, CKI alpha antibody, CKI-alpha antibody, CKIa antibody, Clock regulator kinase antibody, Csnk1a1 antibody, Down regulated in lung cancer antibody, HLCDGP1 antibody, KC1A_HUMAN antibody, PRO2975 antibody

UniProt: [P48729](#)

Pathways: [WNT Signaling](#), [Hedgehog Signaling](#)

Application Details

Application Notes: WB:1:500-1:2000, IHC:1:100-1:300, ELISA:1:5000,

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide.

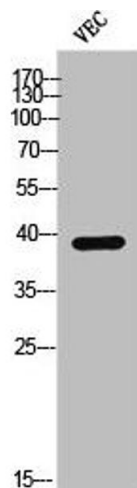
Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

Images



Western Blotting

Image 1. Western Blot analysis of VEC cells using Phospho-Casein Kinase I α (Y321) Polyclonal Antibody