

Datasheet for ABIN7180819 anti-CHEK1 antibody (pSer317)

1 Image



Overview

Overview	
Quantity:	100 μg
Target:	CHEK1
Binding Specificity:	pSer317
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CHEK1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)
Product Details	
Immunogen:	Synthesized peptide derived from Human Chk1 around the phosphorylation site of S317.
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:	CHEK1
Alternative Name:	CHEK1 (CHEK1 Products)
Background:	C85740 antibody, Cell cycle checkpoint kinase antibody, Checkpoint , S. pombe, homolog of, 1

antibody, Checkpoint kinase 1 antibody, Checkpoint kinase 1 homolog (S. pombe) antibody, CHEK 1 antibody, Chek1 antibody, Chk1 antibody, Chk1 antibody, CHK1 checkpoint homolog (S. pombe) antibody, CHK1_HUMAN antibody, EC 2.7.11.1 antibody, rad27 antibody, Serine/threonine protein kinase Chk1 antibody, Serine/threonine-protein kinase CHK1 antibody, STT3, subunit of the oligosaccharyltransferase complex, homolog A (S. cerevisiae) antibody

UniProt: 014757

Pathways: p53 Signaling, Apoptosis, Cell Division Cycle, DNA Damage Repair

For Research Use only

Application Details

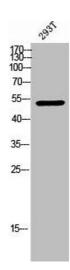
Application Notes:	WB:1:500-1:2000, IHC:1:100-1:300, ELISA:1:5000,

Handling

Restrictions:

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 293T cells using Phospho-Chk1 (S317) Polyclonal Antibody