

Datasheet for ABIN6283343
anti-CHEK2 antibody (Tyr599)



[Go to Product page](#)

1 Image

Overview

Quantity:	50 µL
Target:	CHEK2
Binding Specificity:	Tyr599
Reactivity:	Human, Mouse, Rat, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CHEK2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	Synthesized peptide derived from human Chk2 around the non-phosphorylation site of T383.
Isotype:	IgG
Specificity:	Chk2 Polyclonal Antibody detects endogenous levels of Chk2 protein.
Characteristics:	Rabbit Polyclonal to Chk2.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	CHEK2
Alternative Name:	Chk2 (CHEK2 Products)

Target Details

Molecular Weight:	117 kDa
Gene ID:	11200
UniProt:	O96017
Pathways:	p53 Signaling , Apoptosis , Cell Division Cycle

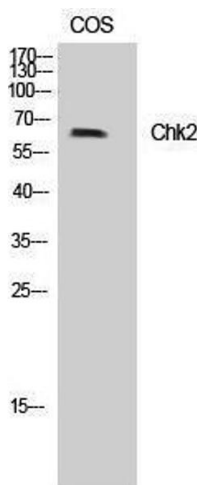
Application Details

Application Notes:	WB 1:500-1:2000, IHC 1:100-1:300, ELISA 1:5000,
Restrictions:	For Research Use only

Handling

Format:	Liquid
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.
Handling Advice:	Avoid repeated freeze/thaw cycles.
Storage:	-20 °C
Storage Comment:	Store at -20°C.

Images



Western Blotting

Image 1.