

Datasheet for ABIN1977792 anti-CHEK2 antibody (AA 1-50)



Overview

Overview	
Quantity:	100 μL
Target:	CHEK2
Binding Specificity:	AA 1-50
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CHEK2 antibody is un-conjugated
Application:	Immunoprecipitation (IP), Proximity Ligation Assay (PLA)
Product Details	
Isotype:	IgG
Specificity:	Region between residues 1 and 50 of human Checkpoint Kinase 2 using the numbering given in entry NP_009125.1 (GenelD 11200).
Purification:	Immunoaffinity purified
Target Details	
Target:	CHEK2
Alternative Name:	CHEK2 / CHK2 (CHEK2 Products)
Background:	Name/Gene ID: CHEK2
	Subfamily: CDS1
	Family: Protein Kinase

	Synonyms: CHEK2, BA444G7, Cds1 homolog, Checkpoint kinase 2, Checkpoint-like protein CHK2, CHK2 checkpoint homolog, CHK2, HCds1, LFS2, RAD53, Rad53 homolog, HCHK2, HuCds1, PP1425
Gene ID:	11200
Pathways:	p53 Signaling, Apoptosis, Cell Division Cycle
Application Details	
Application Notes:	Approved: IP (1 - 4 μg/mg lysate), PLA (1:1000 - 1:10000)
	Not recommended for: WB
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	Lot specific
Buffer:	Tris-citrate/phosphate buffer, pH 7-8, 0.09 % 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:	4 °C
Storage Comment:	Store at 2-8°C for up to 1 year.
Expiry Date:	12 months