

Datasheet for ABIN7572581

Recombinant anti-CHEK2 antibody (pThr68)



Overview

Quantity:	100 μg
Target:	CHEK2
Binding Specificity:	pThr68
Reactivity:	Human
Host:	Mouse
Expression System:	Mammalian cells
Antibody Type:	Recombinant Antibody
Clonality:	Monoclonal
Conjugate:	This CHEK2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP)
Product Details	
Purpose:	Recombinant Anti-Phospho-CHK2 (pT68) Antibody (34#)
Clone:	34#
Isotype:	IgG2a, kappa
Purification:	Protein A or G purified.
Purity:	>95 %
Target Details	
Target:	CHEK2

Target Details

Alternative Name:	CHK2 (CHEK2 Products)
Background:	RAD53, CHK2 checkpoint homolog, hCds1, Serine/threonine-protein kinase Chk2, CDS1, Checkpoint kinase 2, CHEK2, Hucds1, Cds1 homolog, CHK2
Pathways:	p53 Signaling, Apoptosis, Cell Division Cycle

Application Details

Storage Comment:

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 mg/mL
Buffer:	0.01M PBS, pH 7.4.
Storage:	-20 °C,-80 °C

(1-2 weeks). Store at -20 $^{\circ}\text{C}$ 12 months. Store at -80 $^{\circ}\text{C}$ long term.

Use a manual defrost freezer and avoid repeated freeze-thaw cycles. Store at +4°C short term