

Datasheet for ABIN2137535 **anti-CHEK2 antibody**

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Overview

Quantity:	100 µL
Target:	CHEK2
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This CHEK2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF), Flow Cytometry (FACS)

Product Details

Immunogen:	CHEK2 antibody was raised in mouse using a full length recombinant protein of human CHEK2 (NP_009125) produced in HEK293T cells, as the immunogen.
Clone:	5C4
Isotype:	IgG1
Purification:	CHEK2 antibody was purified by affinity chromatography.

Target Details

Target:	CHEK2
Alternative Name:	CHEK2 (CHEK2 Products)
Pathways:	p53 Signaling , Apoptosis , Cell Division Cycle

Application Details

Application Notes:	FC: 1:100, IF 1:50-100, IHC: 1:50, WB: 1:500-1000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	In PBS buffer, pH 7.3, containg 1 % BSA, 50 % glycerol 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 4 °C for short term storage. Aliquot and store at -20 °C for long term storage.