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Datasheet for ABIN7147630

# anti-CHKB antibody (AA 2-99) (FITC)



### Overview

Quantity:	100 μg
Target:	CHKB
Binding Specificity:	AA 2-99
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CHKB antibody is conjugated to FITC
Application:	Please inquire

# **Product Details**

Immunogen:	Recombinant Human Choline/ethanolamine kinase protein (2-99AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

# Target Details

Target:	CHKB
Alternative Name:	CHKB (CHKB Products)
Background:	Background: Has a key role in phospholipid biosynthesis. Catalyzes the first step in
	phosphatidylethanolamine biosynthesis. Phosphorylates ethanolamine, and can also act on

#### **Target Details**

choline (in vitro). Has higher activity with ethanolamine. May not significantly contribute to in vivo phosphatidylcholine biosynthesis.

Aliases: CHETK antibody, Chetk-beta antibody, Chkb antibody, Chkb choline kinase beta antibody, Chkb protein antibody, CHKB\_HUMAN antibody, CHKL antibody, Choline kinase beta antibody, Choline kinase-like antibody, Choline kinase-like protein antibody, Choline/ethanolamine kinase antibody, choline/ethanolamine kinase beta antibody, CKoline/ethanolamine kinase, beta antibody, CK antibody, CK/EK antibody, CK/EK-beta antibody, CKB antibody, CKEKB antibody, EK antibody, EKB antibody, Ethanolamine kinase antibody, Ethanolamine kinase, beta antibody, MDCMC antibody

UniProt:

Q9Y259

## **Application Details**

Restrictions:

For Research Use only

### Handling

Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: 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.