

Datasheet for ABIN7148661
anti-CKB antibody (AA 2-270) (HRP)



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Overview

Quantity:	100 µg
Target:	CKB
Binding Specificity:	AA 2-270
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CKB antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Creatine kinase B-type protein (2-270AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	CKB
Alternative Name:	CKB (CKB Products)
Background:	Background: Reversibly catalyzes the transfer of phosphate between ATP and various phosphogens (e.g. creatine phosphate). Creatine kinase isoenzymes play a central role in

Target Details

energy transduction in tissues with large, fluctuating energy demands, such as skeletal muscle, heart, brain and spermatozoa.

Aliases: B CK antibody, B-CK antibody, BB-CK antibody, BCK antibody, Brain creatine kinase antibody, Ckb antibody, CKBB antibody, Creatine kinase B antibody, Creatine kinase B chain antibody, Creatine kinase B type antibody, Creatine kinase B-type antibody, Creatine Kinase BB Isoenzyme antibody, Creatine kinase brain antibody, Creatine kinase brain type antibody, Creatine phosphokinase BB antibody, Epididymis luminal protein 211 antibody, Epididymis secretory protein Li 29 antibody, HEL 211 antibody, HEL S 29 antibody, KCRB_HUMAN antibody

UniProt: [P12277](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

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.