

Anti-CKB Polyclonal Antibody

Summary

Catalog No. PHC93301

Host species Rabbit

Tested applications ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000

Species reactivity Human, Mouse, Rat

Immunogen E. coli - derived recombinant Human CKB (Pro2-Lys381).

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.

Clonality Polyclonal

Isotype IgG

Applications ELISA, IHC, WB

Creatine phosphokinase B-type, Creatine kinase B-type, CKBB, CPK-B, Brain **Target**

creatine kinase, Creatine kinase B chain, B-CK, CKB

Purification Purified by antigen affinity column.

Accession P12277

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

Stability and Storage at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from

the date of receipt.

Note For research use only.

Data Image

Recombinant Proteins & Antibodies

kDa 2500 odys Jstem 150 100 antibodysystem 50 odysystem 40 antibodysystem 25 antibodysystem

WESTERN BLOT

Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with CKB antibody (PHC93301) at 1 μ g/ml.

Lane 1: Recombinant protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at $0.1 \mu g/mL$.

Predict MW: 45 kDa Observed MW: 45 kDa