

DCAKD Antibody (N-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP17729a

Specification

DCAKD Antibody (N-term) - Product Information

Application WB,E
Primary Accession O8WVC6

Other Accession <u>Q6AY55</u>, <u>Q8BHC4</u>, <u>Q3ZBS0</u>, <u>NP 001122103.1</u>,

NP_079095.3

Reactivity Human

Predicted Bovine, Mouse, Rat

Host Rabbit
Clonality Polyclonal
Isotype Rabbit IgG
Calculated MW 26550
Antigen Region 51-80

DCAKD Antibody (N-term) - Additional Information

Gene ID 79877

Other Names

Dephospho-CoA kinase domain-containing protein, DCAKD

Target/Specificity

This DCAKD antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 51-80 amino acids from the N-terminal region of human DCAKD.

Dilution

WB~~1:1000

E~~Use at an assay dependent concentration.

Format

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

DCAKD Antibody (N-term) is for research use only and not for use in diagnostic or therapeutic procedures.

DCAKD Antibody (N-term) - Protein Information

Name DCAKD

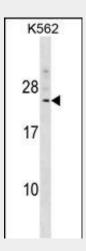


DCAKD Antibody (N-term) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- Immunofluorescence
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture

DCAKD Antibody (N-term) - Images



DCAKD Antibody (N-term) (Cat. #AP17729a) western blot analysis in K562 cell line lysates (35ug/lane). This demonstrates the DCAKD antibody detected the DCAKD protein (arrow).

DCAKD Antibody (N-term) - Background

DCAKD belongs to the coaE family. It contains one DPCK (dephospho CoA kinase) domain. There are two isoforms.

DCAKD Antibody (N-term) - References

Rose, J. Phd, et al. Mol. Med. (2010) In press: