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anti-DCAKD antibody (N-Term)





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| Overview | |
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| Quantity: | 400 μL |
| Target: | DCAKD |
| Binding Specificity: | AA 51-80, N-Term |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This DCAKD antibody is un-conjugated |
| Application: | Western Blotting (WB) |
| Product Details | |
| Immunogen: | 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. |
| Clone: | RB37849 |
| Isotype: | lg Fraction |
| Predicted Reactivity: | B, M, Rat |
| Purification: | This antibody is purified through a protein A column, followed by peptide affinity purification. |
| Target Details | |
| Target: | DCAKD |
| Alternative Name: | DCAKD (DCAKD Products) |

Target Details

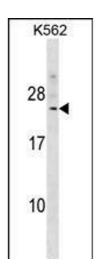
| Background: | DCAKD belongs to the coaE family. It contains one DPCK (dephospho CoA kinase) domain. There are two isoforms. |
|-------------------|--|
| Molecular Weight: | 26550 |
| Gene ID: | 79877 |
| NCBI Accession: | NP_001122103, NP_079095 |
| UniProt: | Q8WVC6 |
| Pathways: | SARS-CoV-2 Protein Interactome |

Application Details

| Application Notes: | WB: 1:1000 |
|--------------------|-----------------------|
| Restrictions: | For Research Use only |

Handling

| Format: | Liquid |
|--------------------|--|
| Buffer: | Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) 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. |
| Storage: | 4 °C,-20 °C |
| Storage Comment: | DCAKD Antibody (N-term) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, keep at -20 °C. |
| Expiry Date: | 6 months |



Western Blotting

Image 1. DCAKD Antibody (N-term) (ABIN1539435 and ABIN2849301) western blot analysis in K562 cell line lysates (35 μ g/lane).This demonstrates the DCAKD antibody detected the DCAKD protein (arrow).