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Produktinformation



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Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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DCK purified MaxPab rabbit polyclonal antibody (D03P) MaxPab®

Catalog # : H00001633-D03P

規格 : [100 ug]

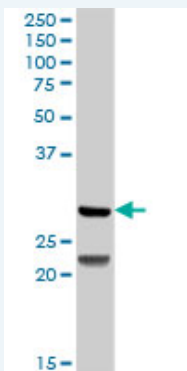
[List All](#)

Specification

| | |
|---------------------------------|--|
| Product Description: | Rabbit polyclonal antibody raised against a full-length human DCK protein. |
| Immunogen: | DCK (NP_000779, 1 a.a. ~ 260 a.a) full-length human protein. |
| Sequence: | MATPPKRSCPSFSASSEGTRIKKISIEGNAAGKSTFVNILKQLCEDWEV PEPVARWCNVQSTQDEFEEELTMSQKNGGNVLQMMYEKPERWSFTFQT YAQLSRIRAQLASLNGKLDKAEKPVLFERSVYSDRYIFASNLYESEC MNETEWTIYQDWHDMNMQFGQSLELDGIYLGATPETCLHRIYLRGRNEE QGIPLEYLEKLYHKHESWLLHRTLKTNFDYLDQEVPIITLDVNFEDFKDKYES LVEKVKEFLSTL |
| Host: | Rabbit |
| Reactivity: | Human |
| Quality Control Testing: | Antibody reactive against mammalian transfected lysate. |
| Storage Buffer: | In 1x PBS, pH 7.4 |
| Storage Instruction: | Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing. |
| MSDS: | Download |
| Datasheet: | Download |

Applications

Western Blot (Tissue lysate)



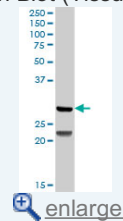
DCK MaxPab rabbit polyclonal antibody. Western Blot analysis of DCK expression in human liver.

[Protocol Download](#)

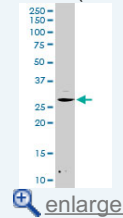
Western Blot (Cell lysate)

Application Image

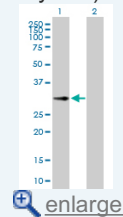
Western Blot (Tissue lysate)

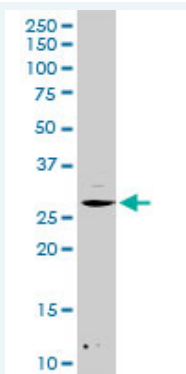


Western Blot (Cell lysate)



Western Blot (Transfected lysate)

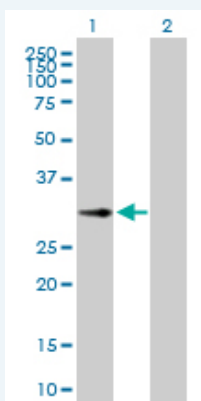




DCK MaxPab rabbit polyclonal antibody. Western Blot analysis of DCK expression in HepG2.

 [Protocol Download](#)


Western Blot (Transfected lysate)



Western Blot analysis of DCK expression in transfected 293T cell line ([H00001633-T01](#)) by DCK MaxPab polyclonal antibody.

Lane 1: DCK transfected lysate(28.60 KDa).

Lane 2: Non-transfected lysate.

 [Protocol Download](#)

Gene Information

Entrez GeneID: [1633](#)

GeneBank [NM_000788](#)

Accession#:

Protein [NP_000779](#)

Accession#:

Gene Name: DCK

Gene Alias: MGC117410,MGC138632

Gene deoxycytidine kinase

Description:

Omim ID: [125450](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: Deoxycytidine kinase (DCK) is required for the phosphorylation of several deoxyribonucleosides and their nucleoside analogs. Deficiency of DCK is associated with resistance to antiviral and anticancer chemotherapeutic agents. Conversely, increased deoxycytidine kinase activity is associated with increased activation of these compounds to cytotoxic nucleoside triphosphate derivatives. DCK is clinically important because of its relationship to drug resistance and sensitivity. [provided by RefSeq]

Other -
Designations:

Gene Pathway

[Purine metabolism](#) [Pyrimidine metabolism](#)

Related Disease

[Acute Disease](#) [Adenocarcinoma](#) [Breast cancer](#) [Breast Neoplasms](#)
[Carcinoma, Pancreatic Ductal](#) [Kidney Failure, Chronic](#) [Leukemia, Myeloid](#) [Neoplasms](#)
[Neutropenia](#) [Pancreatic Neoplasms](#)

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