

À des fins de recherche uniquement

# Anticorps Monoclonal anti-DEK

Numéro de catalogue: 66194-1-Ig

Phare

3 Publications



## Informations de base

<b>Numéro de catalogue:</b> 66194-1-Ig	<b>Numéro d'acquisition GenBank:</b> BC035259	<b>Méthode de purification:</b> Purification par protéine A
<b>Taille:</b> 150ul, Concentration: 2600 µg/ml by Nanodrop and 1613 µg/ml by Bradford method using BSA as the standard;	<b>Identification du gène (NCBI):</b> 7913	<b>CloneNo.:</b> 5E3A6
<b>Hôte:</b> Mouse	<b>Nom complet:</b> DEK oncogene	<b>Dilutions recommandées:</b> WB 1:5000-1:50000 IF 1:20-1:200
<b>Isotype:</b> IgG2a	<b>MW calculé:</b> 43 kDa	
<b>Immunogen Catalog Number:</b> AG8225	<b>MW observés:</b> 40-50 kDa	

## Applications

### Applications testées:

IF, WB, ELISA

### Demandes citées:

IF, IHC, WB

### Spécificité de l'espèce:

Humain, rat, souris

### Espèces citées:

Humain, souris

### Contrôles positifs:

WB : cellules HeLa, cellules HEK-293, cellules HSC-T6, cellules Jurkat, cellules K-562, cellules NIH/3T3, cellules PC-12, cellules Raji, cellules Ramos

IF : cellules HepG2,

## Informations générales

Dek oncogene(DEK) is first recognized in a fusion with CAN nucleoporin protein, and it's a also autoantigen in patients with pauciarticular onset juvenile rheumatoid arthritis. As a site-specific binding protein, DEK may involve in transcriptional regulation and signal transduction. Analysis by agarose gel electrophoresis, DEK showed to reduce the efficiency with which chromatin is replicated. It's one of the first components of the splicing complex, which remains associate with spliced exons dependent on prior splicing of pre-mRNA.

## Publications notables

Autrice	Pubmed ID	Journal	Application
Huo-Chun Yi	25351213	Mol Med Rep	IHC
Zhe Chen	33755722	J Exp Med	WB
Wen-Huan Jia	31189566	Biochem J	WB,IF

## Stockage

### Stockage:

Stocker à -20°C. Stable pendant un an après l'expédition.

### Tampon de stockage:

PBS avec azoture de sodium à 0,02 % et glycérol à 50 % pH 7,3

L'aliquotage n'est pas nécessaire pour le stockage à -20C

\*\*\* Les 20ul contiennent 0,1% de BSA.

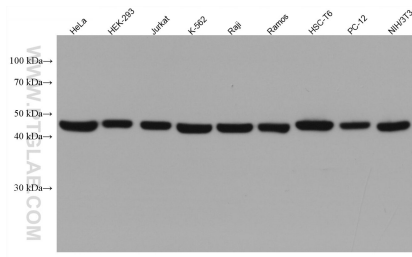
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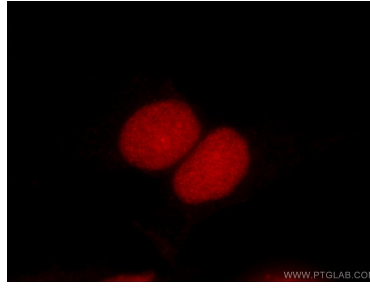
E: proteintech@ptglab.com  
W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

## Données de validation sélectionnées



Various lysates were subjected to SDS PAGE followed by western blot with 66194-1-Ig (DEK antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of HepG2 cells using 66194-1-Ig (DEK antibody) at dilution of 1:50 and Rhodamine-Goat anti-Mouse IgG.