

Nur für Forschungszwecke

# DEK Monoklonaler Antikörper

Katalog-Nr.:CL594-66194

Vorgestelltes Produkt



## Allgemeine Informationen

Katalog-Nr.: CL594-66194	GenBank-Zugangsnummer: BC035259	Reinigungsmethode: Protein-A-Reinigung
Größe: 100ul , Konzentration: 1000 µg/ml von7913 Nanodrop;	GeneID (NCBI): von7913	CloneNo.: 5E3A6
Wirt: Maus	Vollständiger Name: DEK oncogene	Empfohlene Verdünnungen: WB 1:500-1:1000
Isotyp: IgG2a	Berechnete Masse: 43 kDa	Anregungs-/Emissionsmaxima- Wellenlängen: 588 nm / 604 nm
Immunogen Katalognummer: AG8225	Beobachtete Masse: 50 kDa	

## Anwendungen

Geprüfte Anwendungen: FC (Intra), WB	Positivkontrollen: WB : HEK-293-Zellen, HepG2-Zellen, Jurkat-Zellen
Getestete Reaktivität: Human	

## Hintergrundinformationen

Dek oncogene(DEK) is first recognized in a fusion with CAN nucleoporin protein, and it's a also autoantigen in patients with pquciarticular 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.

## Lagerung

Lagerungsbedingungen:  
Bei -20°C lagern. Vor Licht schützen. Nach dem Versand ein Jahr stabil.  
Lagerungspuffer:  
BS mit 50% Glycerin, 0,05% Proclin300, 0,5% BSA, pH 7,3.  
Aliquotieren ist nicht notwendig bei -20°C Lagerung

\*\*\* 20ul-Größen enthalten 0.1% BSA

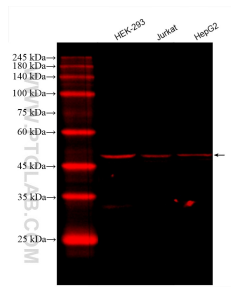
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free  
in USA), or 1(312) 455-8498 (outside USA)

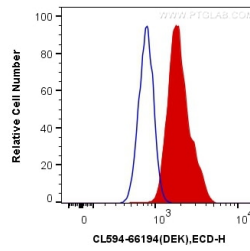
E: proteintech@ptglab.com  
W: ptglab.com

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

## Ausgewählte Validierungsdaten



Various lysates were subjected to SDS PAGE followed by western blot with CL594-66194 (DEK antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.



$1 \times 10^6$  HeLa cells were intracellularly stained with 0.4  $\mu$ g CoraLite<sup>®</sup>594 Anti-Human DEK (CL594-66194, Clone:5E3A6) (red), or 0.4  $\mu$ g Mouse IgG2a Isotype Control (CL594-66360-2, Clone: K11A1B2A2) (blue). Cells were fixed and permeabilized with Transcription Factor Staining Buffer Kit (PF00011).