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Datasheet for ABIN514889  
**anti-DCK antibody (AA 1-260)**

2 Images

Overview

Quantity:	50 µg
Target:	DCK
Binding Specificity:	AA 1-260
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This DCK antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF)

Product Details

Purpose:	Mouse 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:	MATPPKRSCP SFSASSEGTR IKKISIEGNI AAGKSTFVNI LKQLCEDWEV VPEPVARWCN VQSTQDEFEE LTMSQKNGGN VLQMMYEKPE RWSFTFQTYA CLSRIRAQLA SLNGKLDKDAE KPVLFERSV YSDRYIFASN LYESECMNET EWTIYQDWHW WMNNQFGQSL ELDGIYLQA TPETCLHRIY LRGRNEEQGI PLEYLEKLHY KHESWLLHRT LKTNFDYLQE VPILTLDVNE DFKDKYESLV EKVKEFLSTL
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

## Target Details

Target:	DCK
Alternative Name:	DCK ( <a href="#">DCK Products</a> )
Background:	Full Gene Name: deoxycytidine kinase Synonyms: MGC117410,MGC138632
Gene ID:	1633
NCBI Accession:	<a href="#">NM_000788</a>

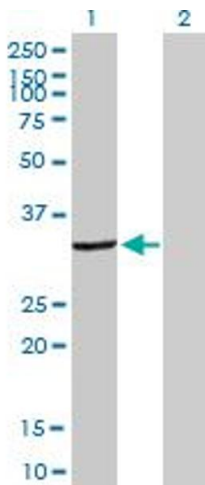
## Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

## Handling

Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

## Images

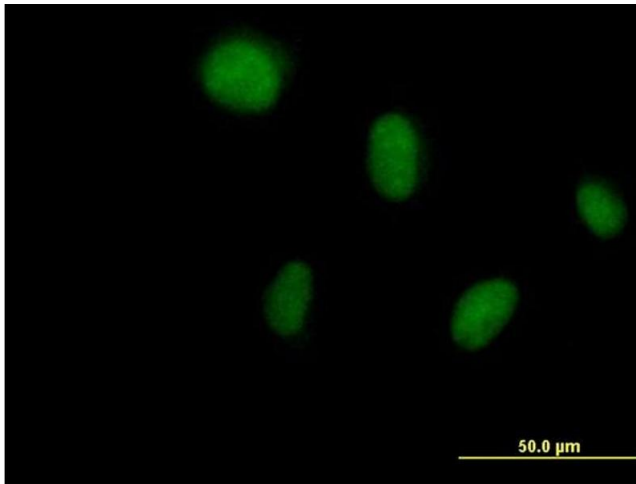


### Western Blotting

**Image 1.** Western Blot analysis of DCK expression in transfected 293T cell line by DCK MaxPab polyclonal antibody.

Lane 1: DCK transfected lysate(28.6 kDa).

Lane 2: Non-transfected lysate.



### Immunofluorescence

**Image 2.** Immunofluorescence of purified MaxPab antibody to DCK on HeLa cell. [antibody concentration 10 ug/ml]