

MaxPab®

DEK purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00007913-B01P

Size 500 ug

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human DEK protein.
Immunogen	DEK (ABZ92195.1, 1 a.a. ~ 375 a.a) full-length human protein.
Sequence	MSASAPAAEGEGTPTQPASEKEPEMPGPREESEEEADEDEEEEEEEKEKSLIVEGKREKKKV ERLTMQVSSLQREPFTIAQGGQKLCEIERIHFFLSKKKTDELRLNHLKLLYNRP GTVSSLKKNVGQ FSGFPFEKGSVQYKKKEEMLKKFRNAMLKSICEVLDLERSGVNSELVKRILNFLMHPKPSGKPLP KSKKTC SKGSKKERNSSG MARKAKRTKCEILSDESSSDEDEKKNKEESSDDEDKESEEEPPK KTAKREKPKQKATSKSKKSVKSANVKKADSSTTKKNQNSSKKESESEDSSDDEPLIKKLKKPPT DEELKETIKLLASANLEEVMTMKQICKKVYENPTYDLTERKDFIKTTVKELIS
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (87); Rat (89)
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.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

Gene Info — DEK

Entrez GeneID	7913
GeneBank Accession#	EU446666.1
Protein Accession#	ABZ92195.1
Gene Name	DEK
Gene Alias	D6S231E
Gene Description	DEK oncogene
Omim ID	125264
Gene Ontology	Hyperlink
Gene Summary	This gene encodes a protein with one SAP domain. This protein binds to cruciform and superhelical DNA and induces positive supercoils into closed circular DNA, and is also involved in splice site selection during mRNA processing. Chromosomal aberrations involving this region, increased expression of this gene, and the presence of antibodies against this protein are all associated with various diseases. Two transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq]
Other Designations	DEK oncogene (DNA binding) OTTHUMP00000039357