

DEK

Reactivity: Human

Tested applications: WB IHC IF FC

Recommended Dilution: WB 1:500 - 1:2000 IHC 1:50 - 1:200 IF 1:20 - 1:50 FC 1:20 - 1:50

Calculated MW: 42kDa

Observed MW: Refer to Figures

Immunogen:

A synthetic peptide of human DEK

Storage Buffer:

Store at 4. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

D6S231E;

Catalog #: A5901

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 7913

Isotype: IgG

Swiss Prot: P35659

Purity: Affinity purification

For research use only.

Background:

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.

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