

## DEK

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**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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