

Rabbit anti-Human DEK Polyclonal Antibody | anti-DEK antibody

Rabbit anti-DEK Antibody, Affinity Purified

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA211428	Rabbit	Human	Immunohistochemistry, Immunoprecipitation

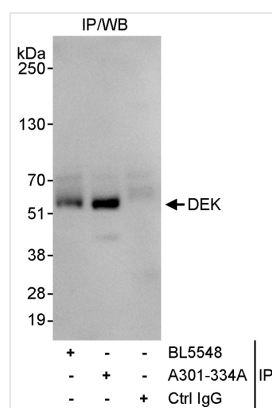
PRODUCT SYNONYMS

DEK; Polyclonal Antibody; Rabbit anti-DEK Antibody; Affinity Purified; DEK oncogene (DNA binding); protein DEK; D6S231E; Protein DEK; DEK proto-oncogene; anti-DEK antibody

PRODUCT SPECIFICATIONS

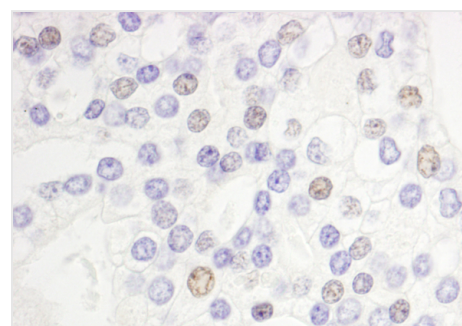
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid. Whole IgG. Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide
Concentration	1000ug/ml (varies by lot)
Applicable Applications for anti-DEK antibody	IHC (Immunohistochemistry), IP (Immunoprecipitation)
Immunogen	Between 250 and 300
Conjugation	Unconjugated
Preparation and Storage	Store at 2-8 degree C Shelf Life: 1 year from date of receipt

IMAGES



IP (Immunoprecipitation)

Detection of human DEK by western blot of immunoprecipitates. Samples: Whole cell lysate (1 mg for IP, 20% of IP loaded) from HeLa cells. Antibodies: Affinity purified rabbit anti-DEK antibody AAA211428 used for IP at 3 ug/mg lysate. DEK was also immunoprecipitated by rabbit anti-DEK antibody BL5548, which recognizes an upstream epitope. For blotting immunoprecipitated DEK, rabbit anti-DEK antibody was used at 1 ug/ml. Detection: Chemiluminescence with an exposure time of 3 seconds.



IHC (Immunohistochemistry)

Detection of human DEK by immunohistochemistry. Sample: FFPE section of human prostate carcinoma. Antibody: Affinity purified rabbit anti-DEK (Cat. No. AAA211428) used at a dilution of 1:1,000 (1ug/ml). Detection: DAB

ADDITIONAL INFORMATION

Related Product Information for anti-DEK antibody	DEK is a chromatin-binding protein that may serve as an architectural protein at promoter or enhancer sites of particular genes and may be involved in the regulation of transcription and mRNA processing. DEK has been identified as an oncoprotein and an autoantigen.
Product Categories/Family for anti-DEK antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	4503249
NCBI GeneID	7913
NCBI Accession #	NP_003463.1
NCBI GenBank Nucleotide #	NM_003472.4
UniProt Accession #	P35659; Q5TGV4; Q5TGV5; B2R6K6; B4DN37
Molecular Weight	38,705 Da
NCBI Official Full Name	protein DEK isoform 1
NCBI Official Synonym Full Names	DEK proto-oncogene
NCBI Official Symbol	DEK
NCBI Official Synonym Symbols	D6S231E
NCBI Protein Information	protein DEK
UniProt Protein Name	Protein DEK
UniProt Gene Name	DEK
UniProt Entry Name	DEK_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/dek-antibody-immunohistochemistry-immunoprecipitation-elisa/211428>