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DEK antibody - middle region

Rabbit Polyclonal Antibody
Catalog # AI16221

Product Information

Application	WB
Primary Accession	P35659
Other Accession	NM_003472, NP_003463
Reactivity	Human, Mouse, Rat, Rabbit, Pig, Guinea Pig, Horse, Bovine
Predicted	Human, Mouse, Rat, Rabbit, Pig, Chicken, Guinea Pig, Horse, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	42674

Additional Information

Gene ID	7913
Alias Symbol	D6S231E
Other Names	Protein DEK, DEK
Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Reconstitution & Storage	Add 50 ul of distilled water. Final anti-DEK antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.
Precautions	DEK antibody - middle region is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Name	DEK
Function	Involved in chromatin organization.
Cellular Location	Nucleus. Note=Enriched in regions where chromatin is decondensed or sparse in the interphase nuclei
Tissue Location	Ubiquitous. Expressed at relatively high levels.

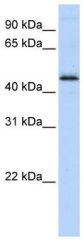
Background

Involved in chromatin organization.

References

Von Lindern M.,et al.Mol. Cell. Biol. 12:1687-1697(1992).
Ota T.,et al.Nat. Genet. 36:40-45(2004).
Mungall A.J.,et al.Nature 425:805-811(2003).
Mural R.J.,et al.Submitted (JUL-2005) to the EMBL/GenBank/DDBJ databases.
Bienvenut W.V.,et al.Submitted (DEC-2008) to UniProtKB.

Images



WB Suggested Anti-DEK Antibody Titration: 0.2-1 µg/ml
ELISA Titer: 1:1562500
Positive Control: MCF7 cell lysate

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.