

Dyskerin Antibody | anti-DKC1 antibody

Dyskerin Antibody

CATALOG # AAA110064	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Immunofluorescence, Western Blot
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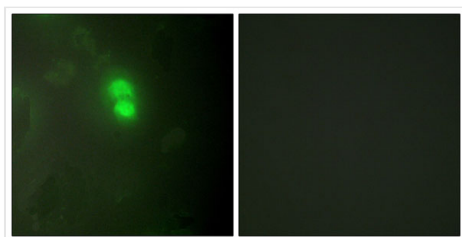
PRODUCT SYNONYMS

Dyskerin; Dyskerin Antibody; CBF5 homolog; DKC1; EC 5.4.99.-; Nucleolar protein NAP57; anti-DKC1 antibody

PRODUCT SPECIFICATIONS

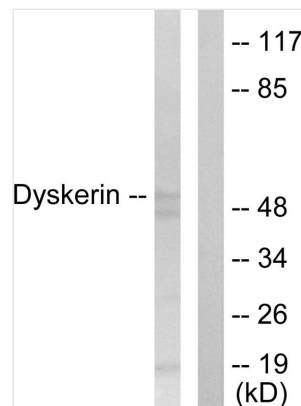
Reactivity	Human, Mouse, Rat
Specificity	Dyskerin antibody detects endogenous levels of total Dyskerin protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	509
Applicable Applications for anti-DKC1 antibody	ELISA, IF (Immunofluorescence), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from Internal of human Dyskerin.
Preparation and Storage	Store at -20 degree C for 1 year.

IMAGES


WB (Western Blot)

Peptide-+ Western blot analysis of extracts from HeLa cells, using Dyskerin antibody.

Immunofluorescence analysis of HeLa cells, using Dyskerin antibody.



Application Data

ADDITIONAL INFORMATION

Product Categories/Family for anti-DKC1 antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	Heiss N.S., Nat. Genet. 19:32-38(1998). Knight S.W., Am. J. Hum. Genet. 65:50-58(1999). Hassock S., Genomics 55:21-27(1999).

NCBI AND UNIPROT INFORMATION

NCBI GI #	215599015
NCBI GeneID	1736
NCBI Accession #	NP_001135935.1
NCBI GenBank Nucleotide #	NM_001142463.2
UniProt Accession #	O60832; O43845; Q96G67; Q9Y505; F5BSB3
Molecular Weight	47,603 Da
NCBI Official Full Name	H/ACA ribonucleoprotein complex subunit 4 isoform 2
NCBI Official Synonym Full Names	dyskerin pseudouridine synthase 1
NCBI Official Symbol	DKC1
NCBI Official Synonym Symbols	DKC; CBF5; DKCX; NAP57; NOLA4; XAP101
NCBI Protein Information	H/ACA ribonucleoprotein complex subunit 4
UniProt Protein Name	H/ACA ribonucleoprotein complex subunit 4
UniProt Gene Name	DKC1
UniProt Synonym Gene Names	NOLA4

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/human-mouse-rat-antibody/dyskerin/110064>