







## DKC1 (DGR14999) Rabbit mAb

db15167 Package : 10μL 20μL 50μL 100μL

Product Name: DKC1 (DGR14999) Rabbit mAb

Cat.No.: db15167

Synonyms: DKC; CBF5; DKCX; NAP57; NOLA4; XAP101

Application: WB, ICC/IF

Reactivity: Human, Mouse, Rat

Host species: Rabbit

Background This gene functions in two distinct complexes. It plays an active role in telomerase stabilization and

maintenance, as well as recognition of snoRNAs containing H/ACA sequences which provides stability during biogenesis and assembly into H/ACA small nucleolar RNA ribonucleoproteins (snoRNPs). This gene is highly conserved and widely expressed, and may play additional roles in nucleo-cytoplasmic shuttling, DNA damage response, and cell adhesion. Mutations have been associated with X-linked dyskeratosis congenita. Alternative splicing results in multiple transcript

variants. [provided by RefSeq, Jan 2014]

**Immunogen** A synthetic peptide of human DKC1

Gene ID 1736

Swiss Prot O60832

Synonyms DKC; CBF5; DKCX; NAP57; NOLA4; XAP101

Reactivity Human, Mouse, Rat

**Application** WB, ICC/IF

Recommended dilution WB: 1:1000-1:5000

ICC/IF: 1:100-1:200

Calculated MW 58 kDa

**Observed MW** 58 kDa

Host species Rabbit

**Clonality** Monoclonal

Clonality No. DGR14999

**Isotype** IgG



## For Research Use Only **Product Datasheet**

**Purity** 

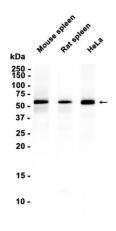
Affinity Purification

Conjugation

Un-conjugated

**Storage Stability** 

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.



Western blot analysis of extracts from HeLa cells and Mouse spleen, Rat spleen tissue using db15167 at 1:1000.