

International Office

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Research Use Only. Not for diagnostic or therapeutic use.

EB07703 - Goat Anti-DKC1 Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: DKC1, dyskeratosis congenita 1, dyskerin, DKC, NAP57, NOLA4, XAP101 Official Symbol: DKC1 Accession Number(s): NP_001354.1 Human GenelD(s): <u>1736</u> Non-Human GenelD(s): 245474 (mouse)

Immunogen

Peptide with sequence C-KRKRESESDETPP, from the internal region of the protein sequence according to NP_001354.1.

Please note the peptide is available for sale.

Purification and Storage

Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

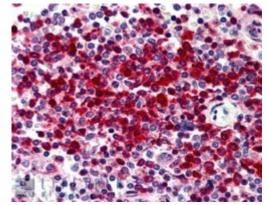
Aliquot and store at -20°C. Minimize freezing and thawing.

Applications Tested

Peptide ELISA: antibody detection limit dilution 1:128000. **IHC:** In paraffin embedded Human Spleen shows strong nuclear staining of select splenocytes. Recommended concentration, 5-10µg/ml.

Species Reactivity

Tested: Human Expected from sequence similarity: Human, Mouse



EB07703 (5µg/ml) staining of paraffin embedded Human Spleen. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.