



Product Datasheet

DKC1 antibody (orb19479)



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Descriptionnts. Goat polyclonal antibody to DKC1

Species/Host Goat

Reactivity Human, Mouse

Conjugation Unconjugated

Tested ELISA, IHC

Applications

Target DKC1

Preservatives Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide,

pH 7.3 with 0.5% bovine serum albumin. Aliquot and store

at -20°C. Minimize freezing and thawing.

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Note For research use only

Application notes ELISA: Peptide ELISA: antibody detection limit dilution

1:128000.IHC: In paraffin embedded Human Spleen shows

strong nuclear staining of select splenocytes.

Recommended concentration, 5-10ug/ml.WB: Preliminary experiments gave an approx 70-75kDa band in Human Bone Marrow, Duodenum and Skin lysates after 0.01 $\mu g/ml$ antibody staining. Please note that currently we cannot find an explanation in the literature for the band we observe

given the calculated size of 57.7kDa according to

NP_001354.1. The 70-75kDa band was successfully blocked by incubation with the immunizing peptide. We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates Have any further splice variants/modified forms been reported

Protein Sequence KRKRESESESDETPP

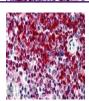
Clonality Polyclonal

MW 57.7

Entrez 1736

 $\textbf{Dilution Range} \hspace{1.5cm} \text{ELISA: 1:128000, WB: 0.01 } \mu\text{g/ml, IHC-P: 5-10} \mu\text{g/ml}$

Expiration Date 12 months from date of receipt.



orb19479 (5ug/ml) staining of paraffin e...