

Product datasheet for TA375353S

OriGene Technologies, Inc.

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DCP1B Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: ELISA, WB

Recommended Dilution: WB,1:500 - 1:1000

ELISA,Recommended starting concentration is 1 μg/mL. Please optimize the concentration

based on your specific assay requirements.

Reactivity: Human, Rat **Modifications:** Unmodified

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Formulation: Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C. Avoid freeze / thaw cycles.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 68kDa

Gene Name: decapping mRNA 1B

Database Link: Entrez Gene 196513 Human

Q8IZD4

Background: This gene encodes a member of a family of proteins that function in removing the 5' cap

from mRNAs, which is a step in regulated mRNA decay. This protein localizes to cytoplasmic foci which are the site of mRNA breakdown and turnover. Alternative splicing results in

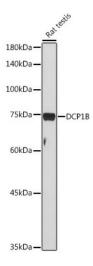
multiple transcript variants.

Synonyms: DCP1; FLJ31638; hDcp1b

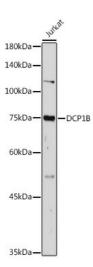




Product images:



Western blot analysis of lysates from Rat testis



Western blot analysis of lysates from Jurkat cells