

DCP2

Reactivity: Human Mouse Rat

Tested applications: WB IHC

Recommended Dilution: WB 1:500 - 1:2000 IHC 1:50 - 1:100

Calculated MW: 48kDa

Observed MW: Refer to figures

Immunogen:

Recombinant protein of human DCP2

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

NUDT20;

Catalog #: A8282

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 167227

Isotype: IgG

Swiss Prot: Q8IU60

Purity: Affinity purification

For research use only.

Background:

The protein encoded by this gene is a key component of an mRNA-decapping complex required for degradation of mRNAs, both in normal mRNA turnover, and in nonsense-mediated mRNA decay (NMD). It removes the 7-methyl guanine cap structure from mRNA, prior to its degradation from the 5' end. Alternatively spliced transcript variants encoding different isoforms have been noted for this gene.

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