

## 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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