

## COQ7

**Reactivity:** Human Mouse

**Tested applications:** WB IHC

**Recommended Dilution:** WB 1:500 - 1:2000 IHC 1:50 - 1:200

**Calculated MW:** 24kDa

**Observed MW:** Refer to figures

**Immunogen:**

Recombinant protein of human COQ7

**Storage Buffer:**

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

**Synonym:**

CAT5; CLK1; CLK-1;

**Catalog #:** A7768

**Antibody Type:**

Polyclonal Antibody

**Species:** Rabbit

**Gene ID:** 10229

**Isotype:** IgG

**Swiss Prot:** Q99807

**Purity:** Affinity purification

For research use only.

**Background:**

The protein encoded by this gene is similar to a mitochondrial di-iron containing hydroxylase in *Saccharomyces cerevisiae* that is involved with ubiquinone biosynthesis. Mutations in the yeast gene lead to slower development and longer life span. Alternatively spliced transcript variants have been found for this gene.

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