

## COX18

**Reactivity:** Human Mouse

**Tested applications:** WB

**Recommended Dilution:** WB 1:500 - 1:2000

**Calculated MW:** 37kDa

**Observed MW:** Refer to figures

**Immunogen:**

A synthetic peptide of human COX18

**Storage Buffer:**

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

**Synonym:**

COX18HS;

**Catalog #:** A2875

**Antibody Type:**

Polyclonal Antibody

**Species:** Rabbit

**Gene ID:** 285521

**Isotype:** IgG

**Swiss Prot:** Q8N8Q8

**Purity:** Affinity purification

For research use only.

**Background:**

This gene encodes a cytochrome c oxidase assembly protein. The encoded protein is essential for integral membrane protein insertion into the mitochondrial inner membrane. It is also required for cytochrome c oxidase assembly and activity. Alternative splicing results in multiple transcript variants.

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