

## OPA3

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**Reactivity:** Human

**Tested applications:** WB IHC

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

**Calculated MW:** 20kDa

**Observed MW:** Refer to figures

**Immunogen:**

Recombinant protein of human OPA3

**Storage Buffer:**

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

**Synonym:**

MGA3;

**Catalog #:** A7997

**Antibody Type:**

Polyclonal Antibody

**Species:** Rabbit

**Gene ID:** 80207

**Isotype:** IgG

**Swiss Prot:** Q9H6K4

**Purity:** Affinity purification

For research use only.

**Background:**

The mouse ortholog of this protein co-purifies with the mitochondrial inner membrane. Mutations in this gene have been shown to result in 3-methylglutaconic aciduria type III and autosomal dominant optic atrophy and cataract. Multiple transcript variants encoding different isoforms have been found for this gene.

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