

## 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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