

## DHDDS

**Reactivity:** Human

**Tested applications:** WB IHC

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

**Calculated MW:** 39kDa

**Observed MW:** Refer to figures

**Immunogen:**

Recombinant protein of human DHDDS

**Storage Buffer:**

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

**Synonym:**

DS; CIT; CPT; HDS; RP59;

**Catalog #:** A7835

**Antibody Type:**

Polyclonal Antibody

**Species:** Rabbit

**Gene ID:** 79947

**Isotype:** IgG

**Swiss Prot:** Q86SQ9

**Purity:** Affinity purification

For research use only.

**Background:**

The protein encoded by this gene catalyzes cis-prenyl chain elongation to produce the polyprenyl backbone of dolichol, a glycosyl carrier lipid required for the biosynthesis of several classes of glycoproteins. Mutations in this gene are associated with retinitis pigmentosa type 59. Alternatively spliced transcript variants encoding different isoforms have been described for this gene.

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