

# GUCY2D Antibody, HRP conjugated



PACO59733

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## Product Information

**Size:**

50ug

**Reactivity:**

Human

**Source:**

Rabbit

**Isotype:**

IgG

**Applications:**

ELISA

**Recommended dilutions:****Protein Background:**

Probably plays a specific functional role in the rods and/or cones of photoreceptors. It may be the enzyme involved in the resynthesis of cGMP required for recovery of the dark state after phototransduction.

**Gene ID:**

GUCY2D

**Uniprot**

Q02846

**Synonyms:**

Retinal guanylyl cyclase 1 (RETGC-1) (EC 4.6.1.2) (Guanylate cyclase 2D, retinal) (Rod outer segment membrane guanylate cyclase) (ROS-GC), GUCY2D, CORD6 GUC1A4 GUC2D RETGC RETGC1

**Immunogen:**

Recombinant Human Retinal guanylyl cyclase 1 protein (362-462AA).

**Storage:**

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, pH 7.4

## Product Images

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N/A

N/A