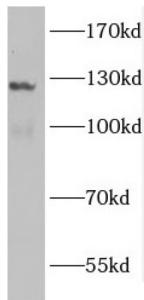
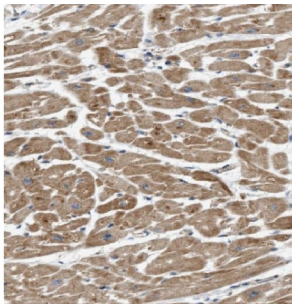


Retinal Guanylyl Cyclase 2 (GUCY2F) Antibody

Catalogue No.: abx233729



Western blot analysis of mouse heart tissue, using GUCY2F antibody (1/600 dilution).



Immunohistochemistry analysis of paraffin-embedded human heart tissue, using GUCY2F Antibody (1/50 dilution).

GUCY2F Antibody is a Rabbit Polyclonal against GUCY2F.

Target: Retinal Guanylyl Cyclase 2 (GUCY2F)

Clonality: Polyclonal

Reactivity: Human, Mouse

Tested Applications: ELISA, WB, IHC

Host: Rabbit

Recommended dilutions: WB: 1/500 - 1/2000, IHC: 1/20 - 1/200. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Isotype: IgG

Form: Liquid

Purity: ≥ 95% (SDS-PAGE)

Purification: Purified by immunogen affinity chromatography.

Datasheet

Version: 5.0.0

Revision date: 21 Aug 2025



Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

Validity: 12 months.

UniProt Primary AC: P51841 ([UniProt](#), [ExPASy](#))

Gene Symbol: GUCY2F

GeneID: [2986](#)

OMIM: [300041](#)

HGNC: 4691

KEGG: hsa:2986

Ensembl: ENSG00000101890

String: [9606.ENSP00000218006](#)

Molecular Weight: Observed MW: 125 kDa

Buffer: PBS, pH 7.3, with 0.02% sodium azide and 50% glycerol.

Concentration: 2 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.