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Datasheet for ABIN2605109
anti-GUCY2F antibody (AA 317-344)

Overview

Quantity:	200 µL
Target:	GUCY2F
Binding Specificity:	AA 317-344
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GUCY2F antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Isotype:	IgG
Specificity:	This Mouse Gucy2f antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 317-344 amino acids from the Central region of mouse Gucy2f.
Purification:	Affinity purified

Target Details

Target:	GUCY2F
Alternative Name:	GUCY2F (GUCY2F Products)
Background:	Name/Gene ID: GUCY2F Subfamily: Receptor guanylate cyclase Family: Protein Kinase

Target Details

Synonyms: GUCY2F, CYGF, Guanylate cyclase 2D-like, Guanylate cyclase 2F, GUC2DL, GUC2F, ROS-GC2, RETGC-2, GC-F, Guanylate cyclase 2F, retinal, Guanylate cyclase F, RETGC2, Retinal guanylyl cyclase 2

Gene ID: 2986

Pathways: [Regulation of G-Protein Coupled Receptor Protein Signaling, Phototransduction](#)

Application Details

Application Notes: Approved: ELISA (1:1000), WB (1:100 - 1:500)

Comment: Target Species of Antibody: Mouse

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: PBS, pH 7.2, 0.09 % sodium azide.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: 4 °C,-20 °C

Storage Comment: May be stored at 4°C for short-term only. Aliquot to avoid freeze-thaw cycles. Store at -20°C. Aliquots are stable for 1 year.