Product Datasheet

GCLC Antibody

Catalog No: CY6839 Reactivity: Human Rat

Isotype: Rabbit IgG Applications: WB



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Information

UniProt ID: P48506

All Names: Glutamate-cysteine ligase catalytic subunit; GCS heavy chain; Gamma-ECS Gamma-

glutamylcysteine synthetase; GLCL; GLCLC; GCLC

Form: Liquid

Storage instructions: Store at +4° C short term. Store at -20° C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography **Immunogen:** A synthesized peptide

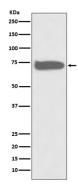
Molecular Wt.: 73 kDa

Application

WB 1:500~1:2000

Background

Sulfur metabolism; glutathione biosynthesis; glutathione from L-cysteine and L-glutamate: step 1/2.



Western blot analysis of GCLC expression in HepG2 cell lysate.

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