

GCLC Rabbit mAb

Catalog No: #59424

Package Size: #59424-1 50ul #59424-2 100ul

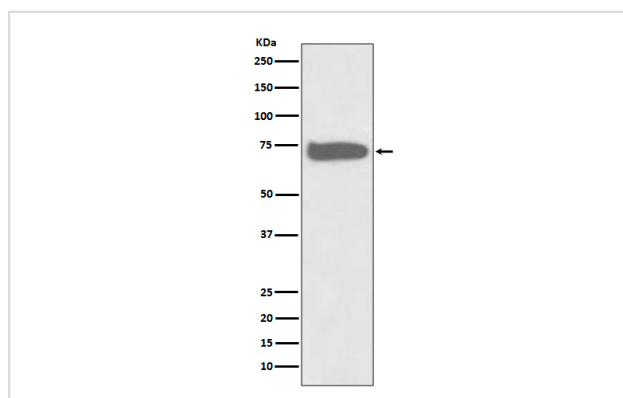
Description

Product Name	GCLC Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB
Species Reactivity	Human Rat
Specificity	GCLC Antibody detects endogenous levels of total GCLC
Immunogen Description	A synthesized peptide derived from human GCLC
Other Names	GCS heavy chain; Gamma-ECS Gamma-glutamylcysteine synthetase; GLCL; GLCLC; GCLC
Accession No.	Uniprot:P48506
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Application Details

WB 1:500~1:2000

Images



Western blot analysis of GCLC expression in HepG2 cell lysate.

Background

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

Note: This product is for in vitro research use only and is not intended for use in humans or animals.