

## Anti-GCLM antibody (1-274) (STJ115924)

STJ115924

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-GCLM (1-274) is suitable for use in Western Blot and Immunohistochemistry.

Applications WB, IHC
Host/Source Rabbit
Reactivity Human, Mouse

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID Concentration

Conjugation Unconjugated Purification Affinity purification Dilution Range WB 1:500-1:2000

IHC 1:50-1:200

Formulation PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.

Isotype IgG

Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

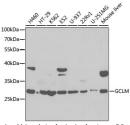
## **TARGET INFORMATION**

Gene ID 2730 Gene Symbol GCLM

Uniprot ID GSH0\_HUMAN

Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 1-274 of human GCLM (NP\_002052.1).

Immunogen Region 1-274 Specificity Immunogen Sequence



Western blot analysis of extracts of various cell lines, using GCLM antibody (STJ115924) at 1:1000 dilution Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic KI.