

Anti-GCSH antibody (1-173) (STJ115650) STJ115650

GENERAL INFORMATION

 Product Type
 Primary antibodies

 Short Description
 Rabbit polyclonal antibody anti-GCSH (1-173) is suitable for use in Western Blot and Immunofluorescence.

 Applications
 WB, IF

 Host/Source
 Rabbit

 Reactivity
 Human, Mouse, Rat

PRODUCT PROPERTIES

 Clonality Clone ID
 Polyclonal

 Concentration

 Conjugation

 Purification
 Affinity purification

 Dilution Range
 WB 1:500-1:2000 IF 1:50-1:200

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

 Isotype
 IgG

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

TARGET INFORMATION

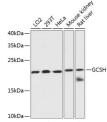
Gene ID 2653 Gene Symbol GCSH Uniprot ID GCSH Immunogen Region 1-173 Specificity Immunogen Sequence

 Sene Symbol
 GCSH

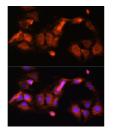
 Uniprot ID
 GCSH_HUMAN

 Immunogen
 Recombinant fusion protein containing a sequence corresponding to amino acids 1-173 of human GCSH (NP_004474.2).

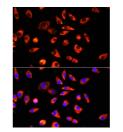
 ogen Region
 1-173



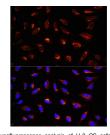
Western blot analysis of extracts of various cell lines, using GCSH antibody (STJ115650) at 1:3000 dilution. Secondary antibody: HP Goat Anti-rabibit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Biocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.



Immunofluorescence analysis of C6 cells using GCSH rabbit polyclonal antibody (STJ115650) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



Immunofluorescence analysis of L929 cells using GCSH rabbit polyclonal antibody (STJ115650) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



Immunofluorescence analysis of U-2 OS cells using GCSH rabbit polyclonal antibody (STJ115650) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.

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