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antibody and ELISA experts

BOSTER BIOLOGICAL TECHNOLOGY
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Anti-GCSH Antibody

Catalog Number: A07082

Overview

Product Name	Anti-GCSH Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-GCSH Antibody catalog # A07082. Tested in WB,ICC/IF applications. This antibody reacts with Human,Mouse,Rat.
Application	IF, ICC, WB
Clonality	Polyclonal
Formulation	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2
Storage Instructions	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	P23434

Technical Details

Immunogen	Recombinant fusion protein of human GCSH(NP_004474.2).
Isotype	IgG
Form	Liquid
Concentration	1 mg/ml
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).
Suggested Dilutions	WB: 1:500-1:2000 ICC/IF: 1:50-1:200

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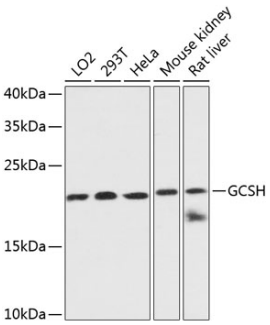
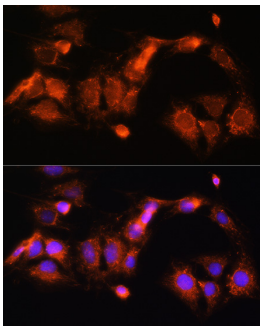
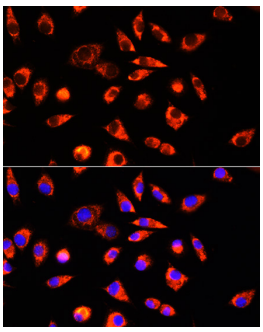
Anti-GCSH Antibody (A07082) Images



Western blot analysis of extracts of various cell lines, using GCSH antibody at 1:3000 dilution.Secondary antibody: HRP Goat Anti-Rabbit IgG at 1:10000 dilution.Lysates/proteins: 25ug per lane.Blocking buffer: 3% nonfat dry milk in TBST.Detection: ECL Basic Kit .Exposure time: 90s.



Immunofluorescence analysis of C6 cells using GCSH Rabbit pAb at dilution of 1:100 . Blue: DAPI for nuclear staining.



Immunofluorescence analysis of L929 cells using GCSH Rabbit pAb at dilution of 1:100 . Blue: DAPI for nuclear staining.

Anti-GCSH Antibody

For Research Use Only. Not for use in diagnostic procedures.