

## Anti-GSC antibody (1-100) [S7MR] (STJ11103157)

STJ11103157

## **GENERAL INFORMATION**

Product Type Primary antibodies

**Short Description** 

Applications WB/ELISA
Host/Source Rabbit
Reactivity Human/Mouse

## **PRODUCT PROPERTIES**

Clonality Monoclonal S7MR
Concentration Lot specific Conjugation Purification Dilution Range WB:1:500-1:2000

ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH 7.3.

**Isotype** IgG

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

## **TARGET INFORMATION**

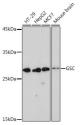
Gene ID 145258
Gene Symbol GSC
Uniprot ID GSC\_HUMAN

Immunogen Immunogen 1-100 Region

Specificity A synthetic peptide corresponding to a sequence within amino acids 1-100 of human GSC (P56915).

Immunogen MPASMFSIDNILAARPRCKD SVLPVAHSAAAPVVFPALHG DSLYGASGGASSDYGAFYPR PVAPGGAGLPAAVSGSRLGY

Sequence NNYFYGQLHVQAAPVGPACC



Western blot analysis of extracts of various cell lines, using GSC Rabbit monoclonal antibody (STJ11103157) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H-L1) (STJS000356) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% norlat dry, milk in TBST. Detection: ECL Basic Kit.