

Anti-SGOL1 antibody (10-100) (STJ118614)

ST.1118614

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/IF/ICC/ELISA Host/Source Rabbit

Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration Lot specific
Conjugation Purification
Dilution Range

Lot specific
Unconjugated
Affinity purification
WB:1:500-1:2000

IF/ICC:1:50-1:200

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

requirements.

Formulation PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.

Isotype IgG

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

TARGET INFORMATION

Gene ID 151648
Gene Symbol SG01

Uniprot ID SGO1_HUMAN

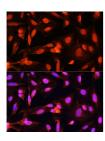
Immunogen

Immunogen Region 10-100

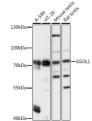
Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 10-100 of human SGOL1 (NP_612493.1).

Immunogen SFQDSLEDIKKRMKEKRNKN LAEIGKRRSFIAAPCQIITN TSTLLKNYQDNNKMLVLALE NEKSKVKEAQDIILQLRKEC

Sequence YYLTCQLYALK



Immunofluorescence analysis of U20S cells using SGOL1 Rabbit polyclonal antibody (STJ118614) at dilution of 1:100. Blue: DAPI for nuclear staining.



Western blot analysis of various lysates using SGOL*
Rabbit polyclonal antibody (STJ118614) at 1:100C
dilution. Secondary antibody: HRP Goat Anti-Rabbit
IgG (H+L) (STJS000856) at 1:10000 dilution
Lysates/protiens: 25 Mu g per lane. Blocking buffer: 3%
norflat dry milk in TBST. Detection: ECL Basic Kit.
Evonesia Bires: 3*