

Anti-SEC61B antibody (1-96) (STJ11104556)

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 Unconjugated Purification Affinity purification Dilution Range WB:1:500-1:1000

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 0.05% Proclin300, 50% Glycerol, pH 7.3.

Isotype IaG

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

TARGET INFORMATION

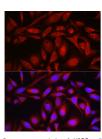
Gene ID 10952 Gene Symbol SEC61B Uniprot ID SC61B_HUMAN

Immunogen Immunogen 1-96

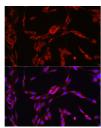
Region
Specificity A synthetic peptide corresponding to a sequence within amino acids 1-96 of human SEC61B (NP_006799.1).

Immunogen MPGPTPSGTNVGSSGRSPSK AVAARAAGSTVRQRKNASCG TRSAGRTTSAGTGGMWRFYT EDSPGLKVGPVPVLVMSLLF

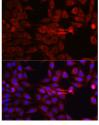
Sequence IASVFMLHIWGKYTRS



analysis of U2OS cells using clonal antibody (STJ11104556) at dilution of 1:100 (40x lens). Secondary antibody: Cy3
Goat Anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI



dilution of 1:100 (40x lens). Secondary antibody: Cy3
Goat Anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI



Immunofluorescence analysis of NIH/3T3 cells using SEC61B Rabbit polyclonal antibody (STJ11104556) at dilution of 1:100 (40x lens). Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear stalning.

