

Anti-SGMS1 antibody (1-134) (STJ117204)

GENERAL INFORMATION

Product Type Primary antibodies

Short

Description

Applications WB/IF/ICC/ELISA Host/Source Rabbit Reactivity Human/Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration Lot specific

Conjugation Unconjugated Purification Affinity purification **Dilution** WB:1:500-1:2000 Range 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 Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

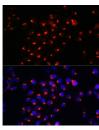
TARGET INFORMATION

Gene ID 259230 Gene Symbol SGMS1 Uniprot ID SMS1_HUMAN

Immunogen Immunogen 1-134

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 1-134 of human SGMS1 (NP_671512.1). Immunogen MKEVVYWSPKKVADWLLENA MPEYCEPLEHFTGQDLINLT QEDFKKPPLCRVSSDNGQRL LDMIETLKMEHHLEAHKNGH

Sequence ANGHLNIGVDIPTPDGSFSI KIKPNGMPNGYRKEMIKIPM PELERSQYPMEWGK



Immunofluorescence analysis of HeLa cells using SGMS1 Rabbit polyclonal antibody (STJ117204) at dilution of 1:100. Secondary antibody: Cy3 Goad Anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.

