

Anti-S1PR1 antibody (180-260) (STJ92824)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Sphingosine 1-Phosphate Receptor 1 (180-260) is suitable for use in Western Blot,

Description Immunofluorescence, Immunocytochemistry and ELISA research applications.

Applications WB, IF, ICC, ELISA

Host/Source Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration 1 mg/mL Conjugation Unconjugated

Purification The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.

Dilution Range WB 1:500-1:2000

IF 1:200-1:1000 ELISA 1:5000

Formulation PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

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 1901

Gene Symbol S1PR1

Uniprot ID S1PR1_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from human S1P Receptor EDG1 at amino acid range 206-255

Immunogen 180-260

Region

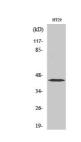
Specificity S1PR1 polyclonal antibody (Sphingosine 1-Phosphate Receptor 1) binds to endogenous Sphingosine 1-Phosphate Receptor 1 at the

amino acid region 180-260.

Immunogen Sequence









Immunofluorescence analysis of A549 cells, using S1P Receptor EDG1 Antibody. The picture on the right is blocked with the synthesized peptide.