

Anti-RGS5 antibody (1-181) (STJ29095)

STJ29095

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-RGS5 (1-181) is suitable for use in Western Blot and Immunohistochemistry.

Applications WB, IHC Host/Source Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration

Conjugation
Purification Unconjugated
Affinity purification
Dilution Range WB 1:500-1:2000

IHC 1:50-1:200

Formulation PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.

Isotype IgG

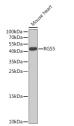
Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

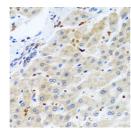
Gene ID 8490
Gene Symbol RGS5
Uniprot ID RGS5_HUMAN

Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 1-181 of human RGS5 (NP_003608.1).

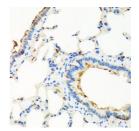
Immunogen Region 1-181 Specificity Immunogen Sequence



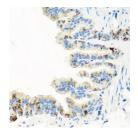
Western blot analysis of extracts of mouse heart, using RGSS rabbit polyclonal antibody (STJ29095) at 1:1000 dilution. Secondary antibody: HRP Goad Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane, Blocking buffer: 3% nonfat dry milk in TSR



Immunohistochemistry of paraffin-embedded huma liver using RGS5 antibody (STJ29095) at dilution of



Immunohistochemistry of paraffin-embedded rat lun using RGS5 antibody (STJ29095) at dilution of 1:10



Immunohistochemistry of paraffin-embedded mouse