

Anti-Phospho-ARHGEF2-Ser885 antibody (820-900) (STJ90558)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Phospho-Rho Guanine Nucleotide Exchange Factor 2-Ser885 (820-900) is suitable for use in Western

Description Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications

Applications WB, IHC-P, IF-P, 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 WB 1:500-1:2000 Range IHC 1:100-1:300 ELISA 1:5000

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

Isotype IqG

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 9181 Gene Symbol ARHGEF2 Uniprot ID ARHG2_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from human Rho/Rac Guanine Nucleotide Exchange Factor 2

around the phosphorylation site of Ser885 at amino acid range 851-900

Immunogen 820-900

Region
Specificity Phospho-ARHGEF2-Ser885 polyclonal antibody (Rho Guanine Nucleotide Exchange Factor 2) binds to endogenous Rho Guanine

Nucleotide Exchange Factor 2 at the amino acid region 820-900 only when phosphorylated at Ser885.

Immunogen Sequence



