

Anti-Phospho-ITGA4-Ser1027 antibody (960-1040) (STJ91315)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Phospho-Integrin Alpha-4-Ser1027 (960-1040) is suitable for use in Immunohistochemistry,

Description Immunofluorescence, Immunocytochemistry and ELISA research applications.

Applications IHC-P, IF, ICC, ELISA

Host/Source Rabbit Reactivity Human, Mouse

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 IHC 1:100-1:300 Range 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 3676 Gene Symbol ITGA4

Uniprot ID ITA4_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from human Integrin alpha4 around the phosphorylation site of

Ser1027 at amino acid range 983-1032

Immunogen 960-1040

Region
Specificity Phospho-ITGA4-Ser1027 polyclonal antibody (Integrin Alpha-4) binds to endogenous Integrin Alpha-4 at the amino acid region 960-

1040 only when phosphorylated at Ser1027.

Immunogen Sequence

