

Anti-Phospho-VCL-Tyr821 antibody (760-840) (STJ91311)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Phospho-Vinculin-Tyr821 (760-840) 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, 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 IHC 1:100-1:300

IF 1:200-1:1000 ELISA 1:20000

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 7414

Gene Symbol VCL

Uniprot ID VINC_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from human Vinculin around the phosphorylation site of Tyr821 at

amino acid range 786-835

Immunogen 760-840

Region
Specificity Phospho-VCL-Tyr821 polyclonal antibody (Vinculin) binds to endogenous Vinculin at the amino acid region 760-840 only when

phosphorylated at Tyr821.

Immunogen Sequence



