

Anti-Phospho-PECAM1-Tyr713 antibody (660-740) (STJ90690)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Phospho-Platelet Endothelial Cell Adhesion Molecule-Tyr713 (660-740) is suitable for use in Western

Description Blot, Immunohistochemistry, Immunofluorescence, Immunocytochemistry and ELISA research applications.

Applications WB, 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 WB 1:500-1:2000 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 5175 Gene Symbol PECAM1 Uniprot ID PECA1_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from human PECAM-1 around the phosphorylation site of Tyr713 at

amino acid range 686-735

Immunogen 660-740

Region

Specificity Phospho-PECAM1-Tyr713 polyclonal antibody (Platelet Endothelial Cell Adhesion Molecule) binds to endogenous Platelet Endothelial

Cell Adhesion Molecule at the amino acid region 660-740 only when phosphorylated at Tyr713.

Immunogen Sequence



