

Anti-Phospho-CD28-Tyr218 antibody (140-220) (STJ90508)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Phospho-T-Cell-Specific Surface Glycoprotein Cd28-Tyr218 (140-220) is suitable for use in Western

Description Blot and ELISA research applications.

Applications WB, 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 ELISA 1:40000

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 940

Gene Symbol CD28

Uniprot ID CD28_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from human CD28 around the phosphorylation site of Tyr218 at

amino acid range 171-220

Immunogen 140-220

Region

Specificity Phospho-CD28-Tyr218 polyclonal antibody (T-Cell-Specific Surface Glycoprotein Cd28) binds to endogenous T-Cell-Specific Surface

Glycoprotein Cd28 at the amino acid region 140-220 only when phosphorylated at Tyr218.

Immunogen Sequence

