

Anti-Phospho-EPB41-Tyr660 antibody (600-680) (STJ90628)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Phospho-Protein 4.1-Tyr660 (600-680) is suitable for use in Western Blot, Immunohistochemistry,

Description Immunofluorescence and ELISA research applications.

Applications WB, IHC-P, IF-P, 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 Range WB 1:500-1:2000

IHC 1:100-1:300 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 2035

Gene Symbol EPB41

Uniprot ID EPB41_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from human EPB41 around the phosphorylation site of Tyr660/418

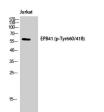
at amino acid range 626-675

Immunogen 600-680

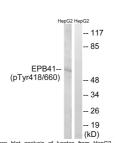
Region Specificity Phospho-EPB41-Tyr660 polyclonal antibody (Protein 4.1) binds to endogenous Protein 4.1 at the amino acid region 600-680 only

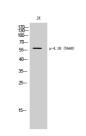
when phosphorylated at Tyr660.

Immunogen Sequence



Western blot analysis of Jurkat cells using Phosp 4.1R (Y660) Polyclonal Antibody





Western blot analysis of JK cells using Phospho-4.1R (Y660) Polyclonal Antibody