

Anti-Phospho-CSNK1A1-Thr321 antibody (260-340) (STJ90552)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Phospho-Casein Kinase I Isoform Alpha-Thr321 (260-340) is suitable for use in Western Blot,

Description Immunohistochemistry, Immunofluorescence and ELISA research applications.

Applications WB, IHC-P, IF-P, 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 WB 1:500-1:2000 Range 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 1452

Gene Symbol CSNK1A1 Uniprot ID KC1A_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from human Casein Kinase I alpha around the phosphorylation site

of Tyr321 at amino acid range 287-336

Immunogen 260-340

Region
Specificity Phospho-CSNK1A1-Thr321 polyclonal antibody (Casein Kinase I Isoform Alpha) binds to endogenous Casein Kinase I Isoform Alpha at

the amino acid region 260-340 only when phosphorylated at Thr321.

Immunogen Sequence

