

Anti-Phospho-RAF1-Ser301 antibody (240-320) (STJ90595)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Phospho-Raf Proto-Oncogene Serine/Threonine-Protein Kinase-Ser301 (240-320) is suitable for use in

Description Western Blot and ELISA research applications.

Applications WB, 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 ELISA 1:10000

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 5894 Gene Symbol RAF1

Uniprot ID RAF1_HUMAN

Immunogen Synthesized phospho-peptide around the phosphorylation site of human Raf-1 (phospho Ser301)

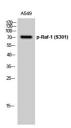
Immunogen 240-320

Region

Specificity Phospho-RAF1-Ser301 polyclonal antibody (Raf Proto-Oncogene Serine/Threonine-Protein Kinase) binds to endogenous Raf Proto-

Oncogene Serine/Threonine-Protein Kinase at the amino acid region 240-320 only when phosphorylated at Ser301.

Immunogen Sequence



Western blot analysis of A549 cells using Phospho-Raf-1 (S301) Polyclonal Antibody diluted at 1: 1000