

Anti-Phospho-BRAF-Thr599 antibody (540-620) (STJ91139)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Phospho-Serine/Threonine-Protein Kinase B-Raf-Thr599 (540-620) 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 1:500-2000 Range IHC 1:100-1:300 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 673

Gene Symbol BRAF

Uniprot ID BRAF_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from human B-RAF around the phosphorylation site of Thr599 at

amino acid range 571-620

Immunogen 540-620

Region
Specificity Phospho-BRAF-Thr599 polyclonal antibody (Serine/Threonine-Protein Kinase B-Raf) binds to endogenous Serine/Threonine-Protein

Kinase B-Raf at the amino acid region 540-620 only when phosphorylated at Thr599.

Immunogen Sequence

