

Anti-Phospho-AKT1-Ser246 antibody (212-261 aa) (STJ90165)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Phospho-RAC-alpha serine/threonine-protein kinase-Ser246 (212-261 aa) is suitable for use in

Description Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.

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 antiserum by affinity-chromatography using epitope-specific immunogen.

Dilution WB 1:500-1:2000 Range IHC 1:100-1:300 IF 1:200-1:1000

ELISA 1:5000

Formulation Liquid in PBS containing 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 207 Gene Symbol AKT1

Uniprot ID AKT1_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from the human Akt around the phosphorylation site of Ser246 at

the amino acid range 212-261

Immunogen 212-261 aa

Region

Immunogen Sequence

Specificity Phospho-Akt1 (S246) Polyclonal Antibody detects endogenous levels of Akt1 protein only when phosphorylated at S246.







