

Anti-Akt1/3 antibody (380-460) (STJ91551)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-RAC-alpha serine/threonine-protein kinase and RAC-gamma serine/threonine-protein kinase (380-460)

Description is suitable for use in Western Blot, 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 1:10000

Formulation PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

Isotype IqG

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 10000

Gene Symbol AKT3

AKT1

Uniprot ID AKT3_HUMAN

AKT1_HUMAN Immunogen The antiserum was produced against synthesized peptide derived from human AKT1 at amino acid range 406-455

Immunogen 380-460

Region

Specificity Akt1/3 polyclonal antibody (RAC-alpha serine/threonine-protein kinase and RAC-gamma serine/threonine-protein kinase) binds to

endogenous RAC-alpha serine/threonine-protein kinase and RAC-gamma serine/threonine-protein kinase at the amino acid region

Immunogen Sequence

