

Anti-AKT1 antibody (250-330) (STJ91548)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Rac-Alpha Serine/Threonine-Protein Kinase (250-330) is suitable for use in Western Blot and ELISA

Description 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 Range WB 1:500-1:2000

FLISA 1:20000

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 207

Gene Symbol AKT1

Uniprot ID AKT1_HUMAN

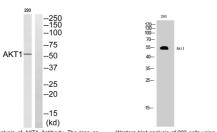
Immunogen The antiserum was produced against synthesized peptide derived from human AKT1 at amino acid range 274-323

Immunogen 250-330

Region
Specificity AKT1 polyclonal antibody (Rac-Alpha Serine/Threonine-Protein Kinase) binds to endogenous Rac-Alpha Serine/Threonine-Protein

Kinase at the amino acid region 250-330.

Immunogen Sequence



Western blot analysis of 293 cells using Akt1 Polyclonal Western blot analysis of AKT1 Antibody. The lane on the right is blocked with the AKT1 peptide.