

Anti-AKT3 antibody [3B12F3F10/2D2B11B11/2D2B11H5] (STJ97822)

STJ97822

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Mouse monoclonal antibody anti-Rac-Gamma Serine/Threonine-Protein Kinase is suitable for use in Western Blot and ELISA

research applications.

Applications WB, ELISA Host/Source Mouse Reactivity Human

PRODUCT PROPERTIES

Clonality Monoclonal

Clone ID 3B12F3F10/2D2B11B11/2D2B11H5

Concentration

Conjugation Unconjugated

Purification The antibody was isolated from ascitic fluid by immunoaffinity chromatography using antigens coupled to agarose beads.

Dilution Range WB 1:500-1:2000

ELISA 1:10000

Formulation Ascitic fluid, 0.03% Sodium Azide, 0.5% BSA, 50% Glycerol.

Isotype

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

Uniprot ID AKT3_HUMAN

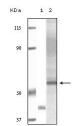
Immunogen Purified recombinant fragment of Akt3 expressed in E.coli.

Immunogen Region

Specificity AKT3 monoclonal antibody (Rac-Gamma Serine/Threonine-Protein Kinase) binds to endogenous Rac-Gamma Serine/Threonine-

Protein Kinase

Immunogen Sequence



Western blot analysis using Akt3 monoclonal antibody against truncated Akt3 recombinant protein (1) and burner output (2).