

Anti-AKT1 antibody (STJ112615)

STJ112615

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Mouse monoclonal antibody anti-AKT1 is suitable for use in Western Blot.

Applications WB
Host/Source Mouse
Reactivity Human

PRODUCT PROPERTIES

Clonality Monoclonal

Clone ID

Concentration
Conjugation Unconjugated

Purification Affinity purification
Dilution Range WB 1:500-1:1000

Formulation PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.

Isotype IgG

Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

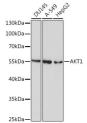
TARGET INFORMATION

Gene ID 207
Gene Symbol AKT1

Uniprot ID AKT1_HUMAN

Immunogen A synthetic peptide of human AKT1

Immunogen Region Specificity Immunogen Sequence



Western blot analysis of extracts of various cell lines using AKT1 antibody (STJ112615) at 1:1000 dilution Secondary antibody: HRP Goat Anti-mouse IgG (H-L) at 1:10000 dilution. Lysates/proteins: 25ug per lane Blocking buffer: 3% nortat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.