

Anti-AKT1S1 antibody [ARC1965] (STJ11101861)

STJ11101861

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit monoclonal antibody anti-PRAS40 is suitable for use in Western Blot.

Applications WB Host/Source Rabbit Reactivity Human, Mouse

PRODUCT PROPERTIES

Clonality Monoclonal Clone ID ARC1965

Concentration

Conjugation
Purification
Purification
Pullution Range
WB 1:500-1:2000

Formulation PBS containing 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH7.3.

Isotype IgG

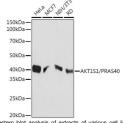
Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

Gene ID 84335
Gene Symbol AKT1S1
Uniprot ID AKTS1_HUMAN

Immunogen A synthesized peptide derived from human AKT1S1/AKT1S1/PRAS40

Immunogen Region Specificity Immunogen Sequence



Western blot analysis of extracts of various cell lines, using AKT1S1/AKT1S1/PRAS40 rabbit monoclonal antibody (STJ11101861) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (I+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basis Kit Exposure time: 3000 Basis Kit Exposure time: 3000