

Anti-Phospho-Phospho-SHC1-Y427-Y427 antibody (STJ11102671)

ST.J11102671

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-Phospho-SHC1-Y427 is suitable for use in Western Blot.

Applications WB
Host/Source Rabbit
Reactivity Human, Mouse

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration

Conjugation
Purification Affinity purification
Dilution Range WB 1:500-1:2000

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

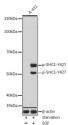
Gene ID 6464
Gene Symbol SHC1

Uniprot ID SHC1_HUMAN Immunogen A phospho spec Immunogen Region

Specificity

Immunogen Sequence

Immunogen A phospho specific peptide corresponding to residues surrounding Y427 of human SHC1.



Western blot analysis of extracts of A-431 cells, usin; Phospho-SHC1-V427 antibody (STJ1110267) a 1:1000 dilution, A-431 cells were treated by EGF (100 ng/ml) at 37 °C for 30 minutes after serum-starvation overnight. Secondary antibody: HIPF Goat Anti-rabbi (gG (H-L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer; 3% nontat dry milk in TBST.