

Anti-SHC1 antibody (STJ110036)

ST.1110036

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-SHC1 is suitable for use in Western Blot, Immunohistochemistry and Immunofluorescence.

Applications WB, IHC, IF Host/Source Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration

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

IHC 1:50-1:200 IF 1:50-1:200

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

Isotype IgG

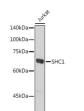
Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

Gene ID 6464
Gene Symbol SHC1
Uniprot ID SHC1 HUMAN

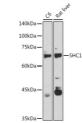
Uniprot ID SHC1_HUMAN
Immunogen A synthetic peptide of human SHC1

Immunogen Region Specificity Immunogen Sequence

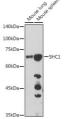


Western blot analysis of extracts of Jurkat cells, usin SHC1 antibody (STJ110036) at 1:1000 dilution Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) 1:10000 dilution. LysateSyroteins: 25ug per land Blocking buffer: 3% nonfat dry milk in TBST. Detection CC1 Repub (KF Expressure Line) 20%

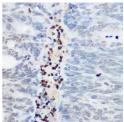
35kDa



Vestern blot analysis of extracts of various cell lines sing SHC1 antibody (ST1110036) at 11,000 dilution secondary antibody. HRP Goat Anti-rabbit (1gC H-1, 10000 dilution Lysates/proteins: 25ug per lane locking buffer; 3% nontat dry milk in TBST. Detection:



Western blot analysis of extracts of various cell lines using SHC1 antibody (STJ11100S) at 1:1000 dilution Secondary antibody: HRP Goat Anti-rabbit IgG (H-L) at 1:1000 dilution Lysates/proteins: 250 per lane-Blocking buffer: 3% nontat dry milk in TBST. Detection:



Immunchistochemistry of paraffin-embedded humacolon carcinoma using SHC1 rabbit polyclonal antibody (STJ1 1036) at dilution of 1:100 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pl-6. 0 before commencing with immunchistochemistry