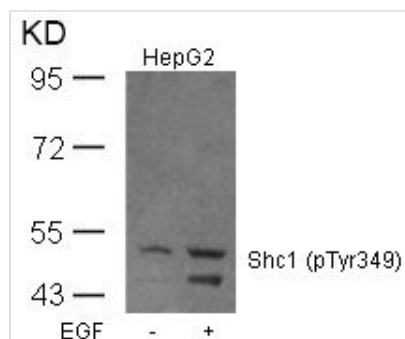




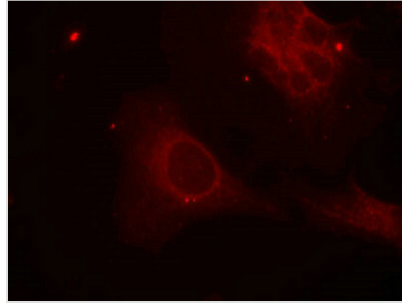
# Phospho-SHC1 (Tyr349) Antibody

<b>Product Code</b>	CSB-PA907557
<b>Storage</b>	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
<b>Uniprot No.</b>	P29353
<b>Immunogen</b>	Peptide sequence around phosphorylation site of tyrosine 349 (H-Q-Y(p)-Y-N) derived from Human Shc1.
<b>Raised In</b>	Rabbit
<b>Species Reactivity</b>	Human, Mouse
<b>Specificity</b>	The antibody detects endogenous level of Shc1 only when phosphorylated at tyrosine 349.
<b>Tested Applications</b>	ELISA, WB, IF; WB: 1:500-1:1000, IF: 1:100-1:200
<b>Form</b>	Supplied at 1.0mg/mL in phosphate buffered saline (without Mg <sup>2+</sup> and Ca <sup>2+</sup> ), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
<b>Purification Method</b>	Antibodies were produced by immunizing rabbits with synthetic phosphopeptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific phosphopeptide. Non-phospho specific antibodies were removed by chromatography usi
<b>Clonality</b>	Polyclonal
<b>Alias</b>	SH2 domain protein C1; SHC; SHC-transforming protein 1; SHCA; Src homology 2 domain-containing-transforming protein C1
<b>Product Type</b>	Polyclonal Antibody
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Target Names</b>	SHC1

## Image



Western blot analysis of extracts from HepG2 cells untreated or treated with EGF using Shc1(Phospho-Tyr349) Antibody.



Immunofluorescence staining of methanol-fixed HeLa cells using Shc1(Phospho-Tyr349) Antibody.

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**Product Modify**

Phospho-Tyr349

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**Usage**

For Research Use Only. Not for use in diagnostic or therapeutic procedures.