SHC Rabbit mAb

Catalog No: #56293

Package Size: #56293-1 50ul #56293-2 100ul Orders: order@signalwayantibody



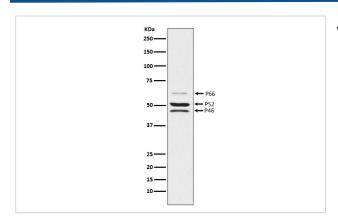
Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

Description	
Product Name	SHC Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB IHC ICC/IF FC
Species Reactivity	Human Mouse Rat
Specificity	SHC Antibody detects endogenous levels of total SHC
Immunogen Description	A synthesized peptide derived from human SHC
Other Names	SH2 domain protein C1; SHC; SHC-transforming protein 1; SHCA; Src homology 2
	domain-containing-transforming protein C1;
Accession No.	Uniprot:P29353
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Calculated MW	46, 52, 66kDa
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4Λ C short term. Store at -20Λ C long term. Avoid freeze / thaw cycle.

Application Details

WB:1:500~1:2000IHC:1:50~1:200ICC/IF:1:50~1:200FC:1:50

Images



Western blot analysis of SHC expression in MCF7 cell lysate.

Product Description

Signaling adapter that couples activated growth factor receptors to signaling pathways. Participates in a signaling cascade initiated by activated KIT and KITLG/SCF. Isoform p46Shc and isoform p52Shc, once phosphorylated, couple activated receptor tyrosine kinases to Ras via the recruitment of the GRB2/SOS complex and are implicated in the cytoplasmic propagation of mitogenic signals.

Note: This product is for in vitro research use only