

## SHC Rabbit monoclonal antibody

Catalog: BS40689

Host: Rabbit

Reactivity: Human Mouse Rat

### BackGround:

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.

### Product:

Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2.

### Molecular Weight:

46, 52, 66kDa

### Swiss-Prot:

P29353

### Purification&Purity:

Affinity-chromatography

### Applications:

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

FC 1:50

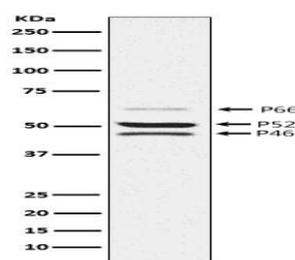
### Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

### Specificity:

SHC Antibody detects endogenous levels of total SHC

### DATA:



Western blot analysis of SHC expression in MCF7 cell lysate.

### Note:

For research use only, not for use in diagnostic procedure.

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