

## **Assay Biotechnology Company**

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## **Antibodies Product Datasheet**

**Product Name:** Shc Antibody

Catalog Number: B0024

Reactivity: Human, Mouse, Rat

**Applications:** WB, IHC-p, IF(paraffin section), IP, ELISA

**Dilutions:** Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300.

Immunoprecipitation: 2-5 ug/mg lysate. ELISA: 1/20000. Not yet tested in

other applications.

**Modification:** Unmodified/Total

**Source:** Polyclonal Rabbit

**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

**Immunogen:** The antiserum was produced against synthesized peptide derived from

human Shc. AA range:315-364

Concentration: 1 mg/ml

Gene Name: SHC1

**Protein Name:** SHC-transforming protein 1

Other Name: SHC1; SHC; SHCA; SHC-transforming protein 1; SHC-transforming

protein 3; SHC-transforming protein A; Src homology 2 domain-

containing-transforming protein C1; SH2 domain protein C1

**Human Swiss Prot No.:** P29353

**Formulation:** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide.

**Specificity:** She Polyclonal Antibody detects endogenous levels of She protein.

Storage and Stability: -20°C/1 year