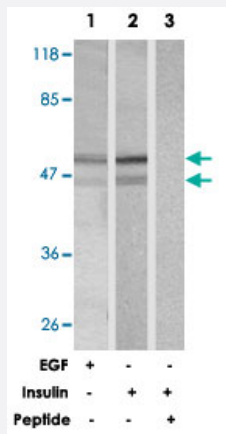


SHC1 polyclonal antibody

Catalog # PAB26818 Size 100 ug

Applications



Western Blot (Cell lysate)

Western blot analysis of extracts from 293 cells using SHC1 polyclonal antibody (Cat # PAB26818).

Specification

Product Description	Rabbit polyclonal antibody raised against synthetic peptide of SHC1.
Immunogen	A synthetic peptide corresponding to residues surrounding Y349 of human SHC1.
Sequence	H-Q-Yp-Y-N
Host	Rabbit
Theoretical MW (kDa)	46, 52
Reactivity	Human, Mouse
Form	Liquid
Purification	Affinity chromatography
Concentration	1 mg/mL
Recommend Usage	Western Blot (1:500-1:1000) The optimal working dilution should be determined by the end user.

Storage Buffer	In PBS, 150 mM NaCl, pH 7.4 (50% glycerol, 0.02% sodium azide)
Storage Instruction	Store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Western Blot (Cell lysate)

Western blot analysis of extracts from 293 cells using SHC1 polyclonal antibody (Cat # PAB26818).

Gene Info — SHC1

Entrez GeneID	6464
Protein Accession#	P29353
Gene Name	SHC1
Gene Alias	FLJ26504, SHC, SHCA
Gene Description	SHC (Src homology 2 domain containing) transforming protein 1
Omim ID	600560
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000035409 OTTHUMP00000035471 SHC (Src homology 2 domain-containing) transforming protein 1 SHC-transforming protein 1

Pathway

- [Chemokine signaling pathway](#)
- [Chronic myeloid leukemia](#)
- [ErbB signaling pathway](#)
- [Focal adhesion](#)
- [Glioma](#)

- [Insulin signaling pathway](#)
- [Natural killer cell mediated cytotoxicity](#)
- [Neurotrophin signaling pathway](#)

Disease

- [Breast cancer](#)
- [Breast Neoplasms](#)
- [Genetic Predisposition to Disease](#)
- [Obesity](#)
- [Tobacco Use Disorder](#)