

## Datasheet for ABIN7298000

## anti-SHC2 antibody (Center)



Overview

**Target Details** 

Alternative Name:

Background:

Target:

SHC2

SHCB (SHC2 Products)



Go to Product page

Target: SHC2  Binding Specificity: Center  Reactivity: Human, Rat, Mouse, Monkey  Host: Rabbit  Clonality: Polyclonal  Conjugate: This SHC2 antibody is un-conjugated  Application: Western Blotting (WB), Immunoprecipitation (IP)  Product Details  Immunogen: KLH-conjugated synthetic peptide encompassing a sequence within the cent SHCB.  Specificity: Recognizes endogenous levels of SHCB protein.  Characteristics: Rabbit polyclonal antibody to SHCB	
Reactivity: Human, Rat, Mouse, Monkey  Host: Rabbit  Clonality: Polyclonal  Conjugate: This SHC2 antibody is un-conjugated  Application: Western Blotting (WB), Immunoprecipitation (IP)  Product Details  Immunogen: KLH-conjugated synthetic peptide encompassing a sequence within the cent SHCB.  Specificity: Recognizes endogenous levels of SHCB protein.	
Host: Rabbit  Clonality: Polyclonal  Conjugate: This SHC2 antibody is un-conjugated  Application: Western Blotting (WB), Immunoprecipitation (IP)  Product Details  Immunogen: KLH-conjugated synthetic peptide encompassing a sequence within the cent SHCB.  Specificity: Recognizes endogenous levels of SHCB protein.	
Clonality: Polyclonal  Conjugate: This SHC2 antibody is un-conjugated  Application: Western Blotting (WB), Immunoprecipitation (IP)  Product Details  Immunogen: KLH-conjugated synthetic peptide encompassing a sequence within the cent SHCB.  Specificity: Recognizes endogenous levels of SHCB protein.	
Conjugate: This SHC2 antibody is un-conjugated  Application: Western Blotting (WB), Immunoprecipitation (IP)  Product Details  Immunogen: KLH-conjugated synthetic peptide encompassing a sequence within the cent SHCB.  Specificity: Recognizes endogenous levels of SHCB protein.	
Application: Western Blotting (WB), Immunoprecipitation (IP)  Product Details  Immunogen: KLH-conjugated synthetic peptide encompassing a sequence within the cent SHCB.  Specificity: Recognizes endogenous levels of SHCB protein.	
Product Details  Immunogen: KLH-conjugated synthetic peptide encompassing a sequence within the cent SHCB.  Specificity: Recognizes endogenous levels of SHCB protein.	
Immunogen:  KLH-conjugated synthetic peptide encompassing a sequence within the cent SHCB.  Specificity:  Recognizes endogenous levels of SHCB protein.	
SHCB.  Specificity: Recognizes endogenous levels of SHCB protein.	
Specificity: Recognizes endogenous levels of SHCB protein.	nter region of human
Characteristics: Rabbit polyclonal antibody to SHCB	
Purification: The antibody was purified by immunogen affinity chromatography.	

SCK, SHCB, SHC-transforming protein 2, Protein Sck, SHC-transforming protein B, Src

## **Target Details**

	homology 2 domain-containing-transforming protein C2, SH2 domain protein C2
Gene ID:	25759, 216148, 314612
UniProt:	P98077, Q8BMC3, 070142
Pathways:	RTK Signaling, Neurotrophin Signaling Pathway, Signaling Events mediated by VEGFR1 and VEGFR2, VEGFR1 Specific Signals, VEGF Signaling

Application Details			
Application Notes:	WB (1:500 - 1:1000), IP (1:10 - 1:100)		
Restrictions:	For Research Use only		
Handling			
Format:	Liquid		
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and		
	0.01 % sodium azide.		
Preservative:	Sodium azide		
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which		

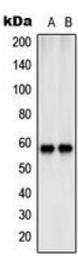
-20 °C

should be handled by trained staff only.

Storage Comment: Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.

Expiry Date: 12 months

Storage:



## **Western Blotting**

Image 1. Western blot analysis of SHCB expression in Jurkat (A), NIH3T3 (B) whole cell lysates.