



[Go to Product page](#)

Datasheet for ABIN6282437
anti-SHC2 antibody (Internal Region)

Overview

Quantity:	50 µL
Target:	SHC2
Binding Specificity:	AA 230-310, Internal Region
Reactivity:	Human, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SHC2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Rabbit polyclonal to Sck.
Immunogen:	Synthesized peptide derived from human Sck
Isotype:	IgG
Specificity:	Sck Polyclonal Antibody detects endogenous levels of Sck protein.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	SHC2
Alternative Name:	Sck (SHC2 Products)

Target Details

Molecular Weight:	59 kDa
Gene ID:	25759
UniProt:	P98077
Pathways:	RTK Signaling , Neurotrophin Signaling Pathway , Signaling Events mediated by VEGFR1 and VEGFR2 , VEGFR1 Specific Signals , VEGF Signaling

Application Details

Application Notes:	WB 1:500-1:2000 ELISA 1:10000
Comment:	Expressed in brain. Expressed at high level in the hypothalamus and at low level in the caudate nucleus.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C, and avoid repeat freeze-thaw cycles.