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Datasheet for ABIN7169510
anti-SHCBP1 antibody (AA 211-500) (HRP)

Overview

Quantity:	100 µg
Target:	SHCBP1
Binding Specificity:	AA 211-500
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SHCBP1 antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human SHC SH2 domain-binding protein 1 protein (211-500AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	SHCBP1
Alternative Name:	SHCBP1 (SHCBP1 Products)
Background:	Background: May play a role in signaling pathways governing cellular proliferation, cell growth and differentiation. May be a component of a novel signaling pathway downstream of Shc. Acts

Target Details

as a positive regulator of FGF signaling in neural progenitor cells.

Aliases: FLJ22009 antibody, PAL antibody, Protein expressed in Activated Lymphocytes antibody, SHC binding and spindle associated 1 antibody, SHC SH2 domain-binding protein 1 antibody, SHCBP_HUMAN antibody, Shcbp1 antibody

UniProt: [Q8NEM2](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C, -80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.