.-online.com antibodies

## Datasheet for ABIN570838 anti-SIT1 antibody (Internal Region)



Overview

Quantity:	100 µg
Target:	SIT1
Binding Specificity:	Internal Region
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This SIT1 antibody is un-conjugated
Application:	ELISA

## Product Details

Purpose:	SIT1
Immunogen:	C-HLSQWTRGRSRSH
Sequence:	HLSQWTRGRS RSH
lsotype:	lgG
Cross-Reactivity:	Human
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Grade:	Recent

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/2 | Product datasheet for ABIN570838 | 12/22/2023 | Copyright antibodies-online. All rights reserved.

Target Details	
Target:	SIT1
Alternative Name:	SIT1 (SIT1 Products)
Background:	SIT1, signaling threshold regulating transmembrane adaptor 1, MGC125908, MGC125909, MGC125910, RP11-331F9.5, SIT, SHP2 interacting transmembrane adaptor, SHP2-interacting transmembrane adaptor protein, suppression inducing transmembrane adaptor 1
Gene ID:	27240
NCBI Accession:	NP_055265
Application Details	
Application Notes:	Western Blot: Preliminary experiments in Human Lymph Node, Spleen, Tonsil and Thymus lysates gave no specific signal but low background (at antibody concentration up to 1 µg/mL). We would appreciate any feedback from people in the field - have any results Peptide ELISA: antibody detection limit dilution 1:2000.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	Supplied at 0.5 mg/mL in Tris saline, 0.02 % sodium azide, pH 7.3 with 0.5 % bovine serum albumin.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Minimize freezing and thawing.
Storage:	-20 °C
Storage Comment:	Aliquot and store at -20°C, with minimal freeze/thawing. A working aliquot may be refrigerated at 4°C for a few weeks and still remain viable.

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 2/2 | Product datasheet for ABIN570838 | 12/22/2023 | Copyright antibodies-online. All rights reserved.