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Datasheet for ABIN185090 anti-SPHAR antibody (C-Term)

Overview

Quantity:	100 µg
Target:	SPHAR
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This SPHAR antibody is un-conjugated
Application:	ELISA

Product Details

Purpose:	SPHAR
Immunogen:	C-NVSFMIDLQAAHF
Sequence:	NVSFMIDLQA AHF
Isotype:	IgG
Predicted Reactivity:	Human
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Grade:	Recent

Target Details

Target:	SPHAR
Alternative Name:	SPHAR (SPHAR Products)
Background:	SPHAR, S-phase response (cyclin-related), MGC88280, RP4-803J11.4, S-phase response (cyclin related)
Gene ID:	10638
NCBI Accession:	NP_006533

Application Details

Application Notes:	<p>DS WB Results: Not yet tested - our routinely used western blotting protocol does not allow detection of proteins as small as the predicted size of approx. 7.5 kDa according to NP_006533. Therefore we cannot recommend an optimal concentration and the product is investigative grade. Have any further splice variants/modified forms been reported?</p> <p>Peptide ELISA: antibody detection limit dilution 1:2000.</p>
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.