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Datasheet for ABIN1715089

anti-SKAP1 antibody (AA 101-200)



Overview

0 111	100
Quantity:	100 μL
Target:	SKAP1
Binding Specificity:	AA 101-200
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SKAP1 antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunocytochemistry (ICC), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human SKAP55
Isotype:	IgG
Cross-Reactivity:	Rat
Predicted Reactivity:	Human,Mouse,Dog,Pig,Horse,Rabbit
Purification:	Purified by Protein A.
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Target Details

Target:	SKAP1

Target Details

Buffer:

Preservative:

Precaution of Use:

ProClin

Alternative Name:	SKAP55 (SKAP1 Products)
Background:	Synonyms: pp55, SCAP 1, SCAP1, SKAP 1, SKAP 55, SKAP-55, Skap1, SKAP1_HUMAN, SKAP55
	adaptor protein, SRC family associated phosphoprotein 1, Src family-associated
	phosphoprotein 1, Src kinase associated phosphoprotein 1, SRC kinase associated
	phosphoprotein 55 kD, Src kinase associated phosphoprotein of 55 kDa, Src kinase-associated
	phosphoprotein 1, Src kinase-associated phosphoprotein of 55 kDa.
	Background: Fyb (Fyn binding protein) and the anchoring proteins SKAP55 and SKAP55-R
	(SKAP55-related protein) associate with the tyrosine kinase p59fyn. SKAP55 and SKAP55-R
	bind to Fyb through their SH3 domains and function as substrates for p59Fyn in resting T cells
	SKAP55 contains an N-terminal pleckstrin homology domain and a C-terminal SH3 domain
	binding motif of adjacent arginine and lysine residues followed by tandem tyrosines. SKAP55-F
	similar in overall structure to SKAP55, contains a coiled-coil N-terminal domain. SKAP55
	associates with SLAP-130, another component of the Fyn complex, which plays a role in the
	regulation of signaling events initiated by lymphocyte antigen receptors leading up to T cell
	activation. The human SKAP55 gene maps to chromosome 17q21.32 and encodes a 359
	amino acid protein.
Application Details	
Application Notes:	ELISA 1:500-1000
	IHC-P 1:200-400
	IHC-F 1:100-500
	IF(IHC-P) 1:50-200
	IF(IHC-F) 1:50-200
	IF(ICC) 1:50-200
	ICC 1:100-500
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 μg/μL

0.01M TBS(pH 7.4) with 1 % BSA, 0.02 % Proclin300 and 50 % Glycerol.

This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be $\frac{1}{2} \left(\frac{1}{2} \right) = \frac{1}{2} \left(\frac{1}{2} \right) \left(\frac{1}{2$

Handling

	handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
Expiry Date:	12 months