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Datasheet for ABIN5010580 anti-SKAP1 antibody (AA 101-200) (Alexa Fluor 680)



Overview

Quantity:	100 µL	
Target:	SKAP1	
Binding Specificity:	AA 101-200	
Reactivity:	Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This SKAP1 antibody is conjugated to Alexa Fluor 680	
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))	

Product Details

Alternative Name:

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 1/3 | Product datasheet for ABIN5010580 | 03/08/2024 | Copyright antibodies-online. All rights reserved.

SKAP55 (SKAP1 Products)

Target Details

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-R,
	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:	IF(IHC-P) 1:50-200	
	IF(IHC-F) 1:50-200	
	IF(ICC) 1:50-200	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	1 µg/µL	
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and	
	50 % Glycerol.	
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	
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.	

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Expiry Date:

12 months

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