

## **Product Data Sheet**

## **Anti-SKIL Antibody**

Catalog #	Source	Reactivity	Applications
CPA4825	Rabbit	H, M, R, B, C, D, P	WB, IH
Description	F	Rabbit polyclonal antibody to S	SKIL
Immunogen	k	KLH-conjugated synthetic pept	ide encompassing a sequence within the C-term
	r	region of human SKIL. The exa	ct sequence is proprietary.
Purification	Т	The antibody was purified by i	mmunogen affinity chromatography.
Specificity	F	Recognizes endogenous levels	of SKIL protein.
Clonality	F	Polyclonal	
Conjugation			
Form	L	Liquid in 0.42% Potassium pho	sphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,
	a	and 0.01% sodium azide.	
Dilution	V	WB (1/500 - 1/1000), IH (1/100 -	- 1/200)
Gene Symbol	S	SKIL	
Alternative N	ames S	SNO; Ski-like protein; Ski-relate	ed oncogene; Ski-related protein
Entrez Gene	e	6498 (Human); 20482 (Mouse)	
SwissProt	F	P12757 (Human); Q60665 (Mo	use)
Storage/Stabi	l <b>ity</b> S	Shipped at 4°C. Upon delivery	aliquot and store at -20°C for one year. Avoid
	f	freeze/thaw cycles.	

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC-Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

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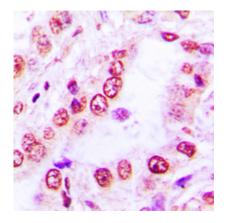
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**KDa** A B C 130 100 70 45 For research purposes only, not for human use

# **Product Data Sheet**

Western blot analysis of SKIL expression in HEK293T (A), H446 (B), rat liver (C) whole cell lysates. (Predicted band size: 76 kD; Observed band size: 77 kD)



Immunohistochemical analysis of SKIL staining in human lung formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

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