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## Datasheet for ABIN914443 anti-SCEL antibody (AA 581-688) (Alexa Fluor 488)



Overview

Quantity:	100 µL
Target:	SCEL
Binding Specificity:	AA 581-688
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SCEL antibody is conjugated to Alexa Fluor 488
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

## Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human SCEL
lsotype:	lgG
Predicted Reactivity:	Human,Mouse,Rat,Sheep
Purification:	Purified by Protein A.

## Target Details

Target:	SCEL
Alternative Name:	SCEL (SCEL Products)
Background:	Synonyms: Scel, SCEL_HUMAN, Sciellin, FLJ21667, MGC22531.

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	Background: May function in the assembly or regulation of proteins in the cornified envelope.
	The LIM domain may be involved in homotypic or heterotypic associations and may function to
	localize sciellin to the cornified envelope. Tissue specificity: Highly expressed in esophagus. It is
	also expressed in keratinocytes, amniotic tissue, foreskin stratum spinosum and stratum
	granulosum, hair follicle and nail.
Gene ID:	8796
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
Otana a Orana anti	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Storage Comment:	Store at -20°C. Aliquot into multiple viais to avoid repeated neeze-thaw cycles.