

Rabbit anti-Human SCEL Polyclonal Antibody | anti-SCEL antibody

Anti-SCEL Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA265386	Rabbit	Human	Flow Cytometry, Functional Assay, Immunohistochemistry, Western Blot

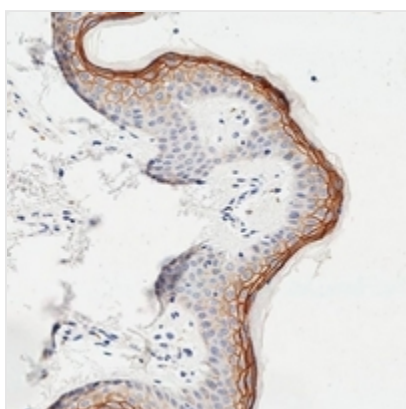
PRODUCT SYNONYMS

SCEL; Polyclonal Antibody; Anti-SCEL Antibody; anti-SCEL antibody

PRODUCT SPECIFICATIONS

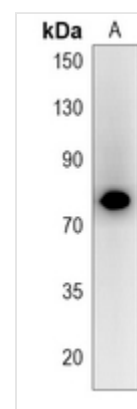
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of SCEL protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH7.3, 30% glycerol, and 0.01% sodium azide.
Applicable Applications for anti-SCEL antibody	FCM/FACS (Flow Cytometry), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the Central region of human SCEL. The exact sequence is proprietary.
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of SCEL staining in human skin 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.



WB (Western Blot)

Western blot analysis of SCEL expression in A431 (A) whole cell lysates. (Predicted band size: 77 kD; Observed band size: 77 kD)

ADDITIONAL INFORMATION

Related Product Information for anti-SCEL antibody	Rabbit polyclonal antibody to SCEL
Product Categories/Family for anti-SCEL antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	238908501
NCBI GeneID	8796
NCBI Accession #	NP_001154178.1
NCBI GenBank Nucleotide #	NM_001160706.1
UniProt Accession #	O95171 ; Q53H61 ; Q5W0S8 ; Q5W0S9 ; Q86X00 ; B7Z797 ; F5H651
Molecular Weight	77,552 Da
NCBI Official Full Name	sciellin isoform 3
NCBI Official Synonym Full Names	sciellin
NCBI Official Symbol	SCEL
NCBI Protein Information	sciellin
UniProt Protein Name	Sciellin
UniProt Gene Name	SCEL
UniProt Entry Name	SCEL_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/scel-antibody-flow-cytometry-immunohistochemistry-western-blot-elisa/265386>