

Rabbit anti-Human LCE1A Polyclonal Antibody | anti-LCE1A antibody

Anti-LCE1A Antibody

CATALOG # AAA265318	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
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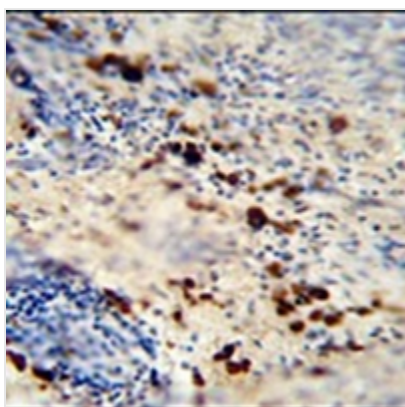
PRODUCT SYNONYMS

LCE1A; Polyclonal Antibody; Anti-LCE1A Antibody; anti-LCE1A antibody

PRODUCT SPECIFICATIONS

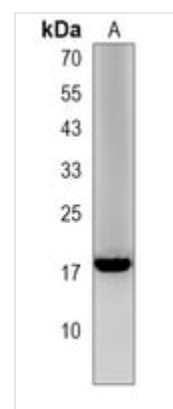
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of LCE1A protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH7.3, 30% glycerol, and 0.01% sodium azide.
Applicable Applications for anti-LCE1A antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the C-terminal region of human LCE1A. 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 LCE1A staining in human skin carcinoma 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 LCE1A expression in T47D (A) whole cell lysates. (Predicted band size: 10 kD; Observed band size: 18 kD)

ADDITIONAL INFORMATION

Related Product Information for anti-LCE1A antibody	Rabbit polyclonal antibody to LCE1A
Product Categories/Family for anti-LCE1A antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	30387654
NCBI GeneID	353131
NCBI Accession #	NP_848125.1
NCBI GenBank Nucleotide #	NM_178348.2
UniProt Accession #	Q5T7P2
Molecular Weight	10,982 Da
NCBI Official Full Name	late cornified envelope protein 1A
NCBI Official Synonym Full Names	late cornified envelope 1A
NCBI Official Symbol	LCE1A
NCBI Official Synonym Symbols	LEP1
NCBI Protein Information	late cornified envelope protein 1A; late envelope protein 1
UniProt Protein Name	Late cornified envelope protein 1A
UniProt Gene Name	LCE1A
UniProt Synonym Gene Names	LEP1
UniProt Entry Name	LCE1A_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/lce1a-antibody-immunohistochemistry-western-blot-elisa/265318>