



Anti-LCE1A (aa 57-87) polyclonal antibody (CABT-BL2120)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Immunogen	A KLH conjugated synthetic peptide corresponding to a region between C terminal amino acids 57-87 of Human LCE1A.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Purification	Immunogen affinity purified
Conjugate	Unconjugated
Applications	IHC-P, WB
Format	Liquid
Buffer	PBS
Preservative	0.09% Sodium Azide
Storage	Store at 4°C (up to 6 months). For long term storage store at -20°C

BACKGROUND

Introduction LCE1A belongs to the late cornified envelope (LCE) gene cluster within the epidermal

differentiation complex (EDC) on; chromosome 1. The LCE cluster contains multiple conserved genes that encode stratum corneum proteins, and these genes; are expressed relatively late during fetal assembly of the skin cornified envelope (Jackson et al., 2005 (PubMed; 15854049)).

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GENE INFORMATION

Entrez Gene ID	<u>353131</u>
Protein Refseq	NP 848125
UniProt ID	<u>Q5T7P2</u>