

晚期包膜蛋白 1 抗

产品编号： mlR9708

英文名称： LCE1A

中文名称： 晚期包膜蛋白 1 抗体

别名： Late cornified envelope 1A; Late cornified envelope protein 1A; Late envelope protein 1; LCE1A; LCE1A_HUMAN; LEP1.

研究领域： 细胞生物 免疫学

抗体来源： Rabbit

克隆类型： Polyclonal

交叉反应： Human,

产品应用： ELISA=1:500-1000 IHC-P=1:400-800 IHC-F=1:400-800 IF=1:50-200 （石蜡切片需做抗原修复）

not yet tested in other applications.

optimal dilutions/concentrations should be determined by the end user.

分子量： 11kDa

细胞定位： 细胞浆 细胞膜

性 状： Lyophilized or Liquid

浓 度： 1mg/ml

免 疫 原： KLH conjugated synthetic peptide derived from human LCE1A:21-100/110

亚 型： IgG

纯化方法： affinity purified by Protein A

储 存 液： 0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.

保存条件： Store at -20 ° C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20° C. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 ° C.

PubMed： PubMed

产品介绍 background：

LCE1A belongs to the late cornified envelope (LCE) genecluster 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]). For further information on the LCE gene cluster, see GENE FAMILY below. [supplied by OMIM, Feb 2009].

Function:

Precursors of the cornified envelope of the stratum corneum.

Tissue Specificity:

Skin-specific. Expression was readily detected in adult trunk skin, adult arm skin, fetal skin, penial skin, vulva, esophagus and tongue. Not expressed in the cervix, rectum, lung, colon, or placenta.

Similarity:

Belongs to the LCE family.

SWISS:

Q5T7P2

Gene ID:

353131

Important Note:

This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.

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