

## LCE4A Rabbit pAb

CatalogNo: YN3543

### Key Features

#### Host Species

- Rabbit

#### Reactivity

- Human

#### Applications

- IHC,IF

#### MW

- 11kD (Calculated)

#### Isotype

- IgG

### Recommended Dilution Ratios

IHC 1:50-200

IF 1:50-200

### Storage

**Storage\*** -15°C to -25°C/1 year(Do not lower than -25°C)

**Formulation** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

### Basic Information

**Clonality** Polyclonal

### Immunogen Information

**Immunogen** Synthesized peptide derived from human LCE4A AA range: 48-98

**Specificity** This antibody detects endogenous levels of LCE4A at Human

### Target Information

**Gene name** LCE4A LEP8 SPRL4A

**Protein Name** LCE4A

**Organism**

Human

**Gene ID**

[199834](#);

**UniProt ID**

[Q5TA78](#);

**Cellular Localization**

cornified envelope,cytoplasm,

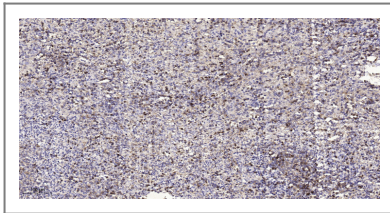
**Tissue specificity**

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

**Function**

Function:Precursors of the cornified envelope of the stratum corneum.,miscellaneous:Belongs to the LCE cluster present on 1q21.,similarity:Belongs to the LCE family.,tissue specificity:Skin-specific. Expression was readily detected in adult trunk skin, adult arm skin, fetal skin, penal skin, vulva, esophagus and tongue. Not expressed in the cervix, rectum, lung, colon, or placenta.,

## Validation Data



Immunohistochemical analysis of paraffin-embedded human spleen tissue. 1,primary Antibody was diluted at 1:200(4° overnight). 2, Sodium citrate pH 6.0 was used for antigen retrieval(>98°C,20min). 3,Secondary antibody was diluted at 1:200

## Contact information

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Please scan the QR code to access additional product information:  
**LCE4A Rabbit pAb**

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