

For Research Use Only

# Loricrin Recombinant monoclonal antibody, PBS Only

Catalog Number: 83865-2-PBS



## Basic Information

Catalog Number:

83865-2-PBS

Source:

Rabbit

Isotype:

IgG

GenBank Accession Number:

NM\_000427

GeneID (NCBI):

4014

UNIPROT ID:

P23490

Full Name:

Loricrin

Calculated MW:

26 kDa

Purification Method:

Protein A purification

CloneNo.:

240605D5

## Applications

Tested Applications:

IHC, Indirect ELISA

Species Specificity:

human

## Background Information

Loricrin, also named LOR and LRN, is a major component of the cornified cell envelope (CE) expressed late in epidermal differentiation in the granular layers of normal skin. This antibody is specific to Loricrin.

## Storage

Storage:

Store at -80°C.

**The product is shipped with ice packs. Upon receipt, store it immediately at -80°C**

Storage Buffer:

PBS only, pH7.3

For technical support and original validation data for this product please contact:

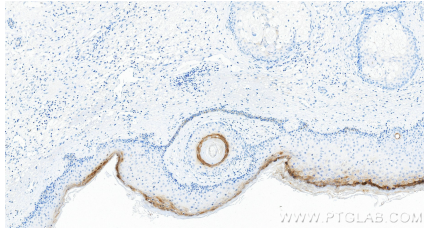
T: 4006900926

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

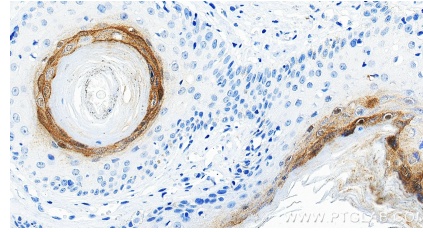
W: [ptgcn.com](http://ptgcn.com)

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## Selected Validation Data



Immunohistochemical analysis of paraffin-embedded human skin tissue slide using 83865-2-RR (LOR antibody) at dilution of 1:1000 (under 20x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 83865-2-PBS in a different storage buffer formulation.



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