

For Research Use Only

# DMKN Polyclonal antibody, PBS Only

Catalog Number: 16252-1-PBS



## Basic Information

Catalog Number:

16252-1-PBS

Size:

100ug, Concentration: 1 mg/ml by Nanodrop;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG9242

GenBank Accession Number:

BC011886

GeneID (NCBI):

93099

UNIPROT ID:

Q6E0U4

Full Name:

dermokine

Calculated MW:

476 aa, 47 kDa

Observed MW:

48-55 kDa

Purification Method:

Antigen affinity purification

## Applications

Tested Applications:

WB, IP, Indirect ELISA

Species Specificity:

human, mouse

## Background Information

DMKN, also named as epidermis-specific secreted protein SK30/SK89, acts as a soluble regulator of keratinocyte differentiation. DMKN has 16 isoforms with MW 9-20 kDa, 35-38 kDa and 42-48 kDa.

## Storage

Storage:

Store at -80°C.

Storage Buffer:

PBS Only

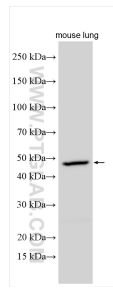
For technical support and original validation data for this product please contact:

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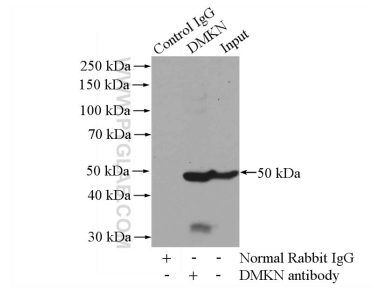
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## Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 16252-1-AP (DMKN antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 16252-1-PBS in a different storage buffer formulation.



IP result of anti-DMKN (IP:16252-1-AP, 4ug; Detection:16252-1-AP 1:500) with mouse lung tissue lysate 4000ug. This data was developed using the same antibody clone with 16252-1-PBS in a different storage buffer formulation.