

For Research Use Only

DMKN Polyclonal antibody, PBS Only

Catalog Number: 16252-1-PBS



Basic Information

Catalog Number: 16252-1-PBS	GenBank Accession Number: BC011886	Purification Method: Antigen affinity purification
Concentration: 1 mg/ml	GeneID (NCBI): 93099	
Source: Rabbit	UNIPROT ID: Q6E0U4	
Isotype: IgG	Full Name: dermokine	
Immunogen Catalog Number: AG9242	Calculated MW: 476 aa, 47 kDa	
	Observed MW: 48-55 kDa	

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

Storage Buffer:
PBS Only

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

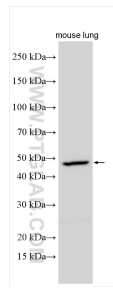
T: 4006900926

E: Proteintech-CN@ptglab.com

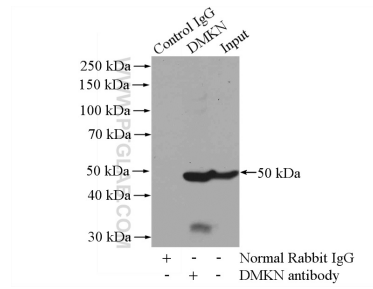
W: ptgcn.com

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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.