For Research Use Only

# **RIMKLB** Polyclonal antibody

Catalog Number:26111-1-AP

Featured Product

2 Publications



## **Basic Information**

Catalog Number: 26111-1-AP Size: 400 µ g/ml Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG23631 GenBank Accession Number: BC033793 GeneID (NCBI): 57494 UNIPROT ID: Q9UL12 Full Name: ribosomal modification protein rimKlike family member B Calculated MW: 42 kDa

Observed MW: 42-48 kDa

#### Purification Method: Antigen affinity purification

Recommended Dilutions: WB 1:200-1:1000

IHC 1:50-1:500 IF-P 1:50-1:500

# Applications

Tested Applications: IF-P, IHC, WB, ELISA Cited Applications: WB Species Specificity: human, mouse Cited Species:

human

Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (\*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0

#### Positive Controls:

WB : mouse eye tissue, IHC : mouse testis tissue, IF-P : mouse testis tissue,

# **Background Information**

	Ivonne Becker	38011891	J Inherit Metab Dis	WB
	Yi Xiao	35105939	Cell Res	WB
Notable Publications	Author	Pubmed ID	Journal	Application

Storage

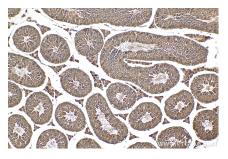
### Storage:

Store at -20°C. Stable for one year after shipment. Storage Buffer: PBS with 0.02% sodium azide and 50% glycerol pH 7.3. Aliquoting is unnecessary for -20°C storage

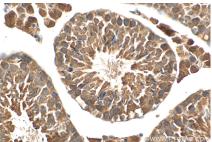
For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

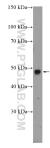
# Selected Validation Data



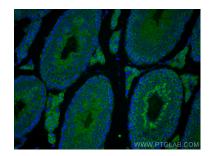
Immunohistochemical analysis of paraffinembedded mouse testis tissue slide using 26111-1-AP (RIMKLB antibody) at dilution of 1:200 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



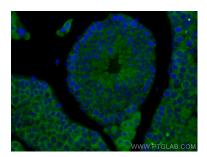
Immunohistochemical analysis of paraffinembedded mouse testis tissue slide using 26111-1-AP (RIMKLB antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



mouse eye tissue were subjected to SDS PAGE followed by western blot with 26111-1-AP (RIMKLB Antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of (4% PFA) fixed mouse testis tissue using RIMKLB antibody (26111-1-AP) at dilution of 1:200 and CoraLite®488-Conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).



Immunofluorescent analysis of (4% PFA) fixed mouse testis tissue using RIMKLB antibody (26111-1-AP) at dilution of 1:200 and CoraLite®488-Conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).