

For Research Use Only

# Ki-67 Recombinant antibody

Catalog Number: 84192-5-RR



## Basic Information

Catalog Number:	84192-5-RR	GenBank Accession Number:	NM_002417	Purification Method:	Protein A purification
Concentration:	1000 µg/ml	GenID (NCBI):	4288	CloneNo.:	241499C6
Source:	Rabbit	UNIPROT ID:	P46013	Recommended Dilutions:	IHC: 1:250-1:1000
Isotype:	IgG	Full Name:	antigen identified by monoclonal antibody Ki-67	Calculated MW:	359 kDa

## Applications

Tested Applications:	IHC, ELISA	Positive Controls:	
Species Specificity:	human	IHC:	human tonsillitis tissue,
<b>Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0</b>			

## Background Information

## Storage

**Storage:**  
Store at -20°C. Stable for one year after shipment.  
**Storage Buffer:**  
PBS with 0.02% sodium azide and 50% glycerol, pH7.3  
Aliquoting is unnecessary for -20°C storage

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

W: 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 paraffin-embedded human tonsillitis tissue slide using 84192-5-RR (Ki67 antibody) at dilution of 1:500 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).