

For Research Use Only

# LY6K Recombinant monoclonal antibody

Catalog Number: 87480-1-RR



## Basic Information

<b>Catalog Number:</b> 87480-1-RR	<b>GenBank Accession Number:</b> NM_017527.3	<b>Purification Method:</b> Protein A purification
<b>Source:</b> Rabbit	<b>GeneID (NCBI):</b> 54742	<b>CloneNo.:</b> 252714A11
<b>Isotype:</b> IgG	<b>UNIPROT ID:</b> Q17RY6-1	<b>Recommended Dilutions:</b> WB: 1:2000-1:10000
<b>Immunogen Catalog Number:</b> EG5676	<b>Full Name:</b> lymphocyte antigen 6 complex, locus K	
	<b>Calculated MW:</b> 19 kDa	
	<b>Observed MW:</b> 18-26 kDa	

## Applications

<b>Tested Applications:</b> WB, ELISA	<b>Positive Controls:</b> WB : HeLa cells, human testis tissue, 143B cells, DU145 cells, SiHa cells
<b>Species Specificity:</b> human	

## Background Information

The LY6K (Lymphocyte antigen 6K) protein belongs to the LY6/uPAR superfamily and is a class of small glycoproteins that are anchored to the outer side of the cell membrane via glycosylphosphatidylinositol (GPI).

## 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:

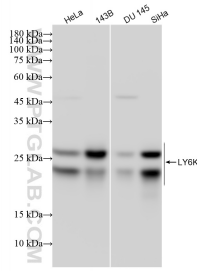
T: 4006900926

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

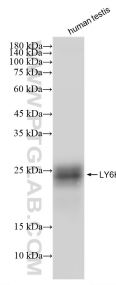
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## Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 87480-1-RR (LY6K antibody) at dilution of 1:5000 incubated at room temperature for 1.5 hours.



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