

For Research Use Only

LY6K Recombinant monoclonal antibody

Catalog Number: 87480-1-RR



Basic Information

Catalog Number: 87480-1-RR	GenBank Accession Number: NM_017527.3	Purification Method: Protein A purification
Size: 100ul , Concentration: 1000 µg/ml by Nanodrop;	GeneID (NCBI): 54742	CloneNo.: 252714A11
Source: Rabbit	UNIPROT ID: Q17RY6-1	Recommended Dilutions: WB: 1:2000-1:10000
Isotype: IgG	Full Name: lymphocyte antigen 6 complex, locus K	
Immunogen Catalog Number: EG5676	Calculated MW: 19 kDa	
	Observed MW: 18-26 kDa	

Applications

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

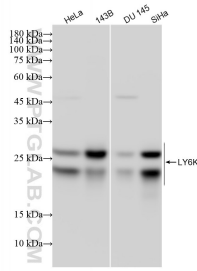
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol, pH7.3
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

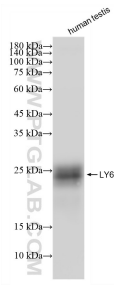
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
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Selected Validation Data



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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