

For Research Use Only

IL-6 Recombinant antibody

Catalog Number: 81077-1-RR



Basic Information

Catalog Number: 81077-1-RR	GenBank Accession Number: BC015511	Purification Method: Protein A purification
Size: 1000 µg/ml	GeneID (NCBI): 3569	CloneNo.: 2E9
Source: Rabbit	ENSEMBL Gene ID: ENSG00000136244	Recommended Dilutions: WB 1:5000-1:50000
Isotype: IgG	UNIPROT ID: P05231	
Immunogen Catalog Number: AG10565	Full Name: interleukin 6 (interferon, beta 2)	
	Calculated MW: 212 aa, 24 kDa	
	Observed MW: 20 kDa	

Applications

Tested Applications: WB, ELISA	Positive Controls:
Species Specificity: Human	WB : HUVEC cells, Protein transport inhibitor treated U-87 MG cells

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 pH 7.3.
Aliquoting is unnecessary for -20°C storage

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

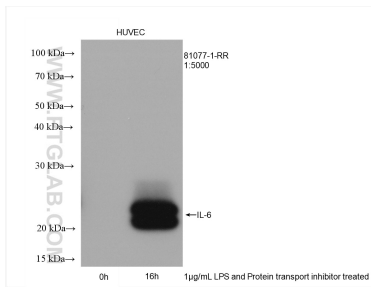
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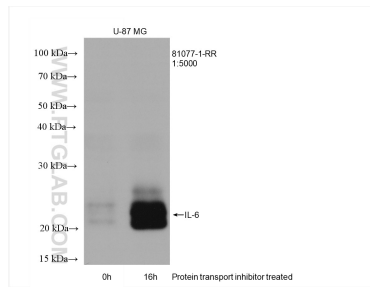
W: ptgcn.com

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Selected Validation Data



HUVEC cells were subjected to SDS PAGE followed by western blot with 81077-1-RR (IL-6 antibody) at dilution of 1:5000 incubated at room temperature for 1.5 hours.



Protein transport inhibitor treated U-87 MG cells were subjected to SDS PAGE followed by western blot with 81077-1-RR (IL-6 antibody) at dilution of 1:5000 incubated at room temperature for 1.5 hours.