

For Research Use Only

IL-1 beta Polyclonal antibody

Catalog Number: 30234-1-AP



Basic Information

Catalog Number: 30234-1-AP	GenBank Accession Number: NM_000576	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 550 µg/ml by Nanodrop;	GeneID (NCBI): 3553	Recommended Dilutions: WB 1:500-1:2000
Source: Rabbit	Full Name: interleukin 1, beta	
Isotype: IgG	Calculated MW: 31 kDa	
Immunogen Catalog Number: AG30574	Observed MW: 31 kDa	

Applications

Tested Applications: WB, ELISA	Positive Controls: WB : THP-1 cells, U-87 MG cells
Species Specificity: Human	

Background Information

Storage

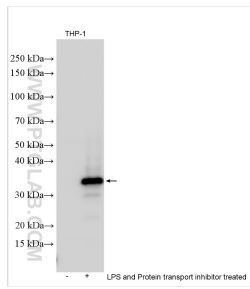
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

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



Untreated, LPS and Protein transport inhibitor treated THP-1 cells were subjected to SDS PAGE followed by western blot with 30234-1-AP (IL1B antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.