

For Research Use Only

# LENG8 Polyclonal antibody

Catalog Number: 13336-1-AP **1 Publications**



## Basic Information

Catalog Number:

13336-1-AP

Size:

500 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG4153

GenBank Accession Number:

BC028048

GeneID (NCBI):

114823

UNIPROT ID:

Q96PV6

Full Name:

leukocyte receptor cluster (LRC)

member 8

Calculated MW:

800 aa, 88 kDa

Observed MW:

86-88 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:3000

## Applications

Tested Applications:

FC, WB, ELISA

Cited Applications:

WB

Species Specificity:

human, mouse, rat

Cited Species:

human

Positive Controls:

WB : A2780 cells, Jurkat cells

## Background Information

### Notable Publications

Author	Pubmed ID	Journal	Application
Xiaojuan Ye	26884854	Int J Clin Exp Pathol	WB

## 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:

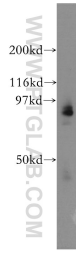
T: 4006900926

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

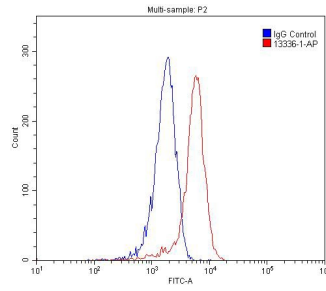
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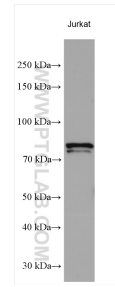
## Selected Validation Data



A2780 cells were subjected to SDS PAGE followed by western blot with 13336-1-AP (LENG8 antibody) at dilution of 1:1200 incubated at room temperature for 1.5 hours.



$1 \times 10^6$  HEK-293 cells were stained with 0.2  $\mu$ g LENG8 antibody (13336-1-AP, red) and control antibody (blue). Cells were fixed with 4% PFA and permeabilized with 0.1% Triton X-100. Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L) with dilution 1:1500.



Jurkat cells were subjected to SDS PAGE followed by western blot with 13336-1-AP (LENG8 antibody) at dilution of 1:2500 incubated at room temperature for 1.5 hours.