

For Research Use Only

LENG8 Polyclonal antibody

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



Basic Information

Catalog Number: 13336-1-AP	GenBank Accession Number: BC028048	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 507 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 114823	Recommended Dilutions: WB 1:500-1:3000
Source: Rabbit	Full Name: leukocyte receptor cluster (LRC) member 8	
Isotype: IgG	Calculated MW: 800 aa, 88 kDa	
Immunogen Catalog Number: AG4153	Observed MW: 86-88 kDa	

Applications

Tested Applications: FC, WB, ELISA	Positive Controls: WB : A2780 cells, Jurkat cells
Cited Applications: WB	
Species Specificity: human, mouse, rat	
Cited Species: human	

Background Information

Notable Publications

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

Storage

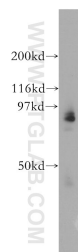
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

***** 20ul sizes contain 0.1% BSA**

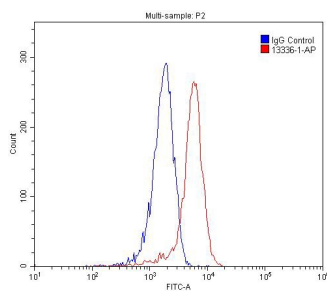
For technical support and original validation data for this product please contact:
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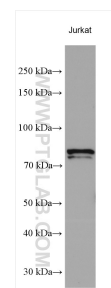
Selected Validation Data



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.



1X10⁶ HEK-293 cells were stained with 0.2ug 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 lysates 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.