

For Research Use Only

# CD89 Polyclonal antibody

Catalog Number: 13245-1-AP



## Basic Information

### Catalog Number:

13245-1-AP

### Size:

150ul , Concentration: 400 ug/ml by Nanodrop and 267 ug/ml by Bradford method using BSA as the standard;

### Source:

Rabbit

### Isotype:

IgG

### Immunogen Catalog Number:

AG3928

### GenBank Accession Number:

BC027953

### GeneID (NCBI):

2204

### UNIPROT ID:

P24071

### Full Name:

Fc fragment of IgA, receptor for

### Calculated MW:

287 aa, 32 kDa

### Observed MW:

55-75 kDa

### Purification Method:

Antigen affinity purification

### Recommended Dilutions:

WB 1:500-1:1000

## Applications

### Tested Applications:

WB, ELISA

### Species Specificity:

human, pig

### Positive Controls:

WB : pig lung tissue, HL-60 cells, pig spleen tissue

## 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

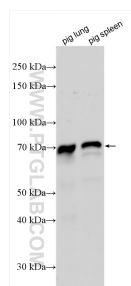
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## Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 13245-1-AP (CD89 antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.