## For Research Use Only

## LILRA5 Polyclonal antibody

Catalog Number: 18821-1-AP



**Purification Method:** 

WB 1:500-1:2000

Antigen affinity purification

Recommended Dilutions:

**Basic Information** 

Catalog Number: GenBank Accession Number:

18821-1-AP BC153203 GeneID (NCBI): Size:

150ul, Concentration: 1300 ug/ml by 353514 Nanodrop; **UNIPROT ID:** Source: A6NI73 Rabbit Full Name:

Isotype: leukocyte immunoglobulin-like receptor, subfamily A (with TM IgG

> Calculated MW: 299 aa, 33 kDa Observed MW: 31-33 kDa

domain), member 5

**Applications** 

**Tested Applications:** 

WB, ELISA

Species Specificity:

human

**Positive Controls:** 

WB: K-562 cells,

## **Background Information**

 $LILRA5, also \ named\ as\ ILT11, LILRB7, LIR9\ and\ CD85f, may\ plays\ a\ role\ in\ triggering\ innate\ immune\ responses.\ It$ does not function in class I MHC antigens recognition. The antibody recognizes the isoform 1 and isoform 2 of

Storage

Storage:

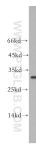
Store at -20°C. Stable for one year after shipment.

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

## Selected Validation Data



K-562 cells were subjected to SDS PAGE followed by western blot with 18821-1-AP (IJLRA5 antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.