

## Anti-CD161/KLRB1 Polyclonal Antibody

## Summary

Catalog No. PHG33801

**Host species** Rabbit

**Tested applications** ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000

**Species reactivity** Human

**Immunogen** E. coli - derived recombinant Human CD161/KLRB1 (Lys73-Ser188).

**Form** Liquid

Storage buffer 0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.

**Clonality** Polyclonal

**Isotype** IgG

**Applications** ELISA, IHC, WB

CLEC5B,KLRB1,CD161,HNKR-P1a,C-type lectin domain family 5 member

**Target** B,NKRP1A,Natural killer cell surface protein P1A,Killer cell lectin-like

receptor subfamily B member 1,NKR-P1A

**Purification** Purified by antigen affinity column.

Accession Q12918

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

Stability and Storage at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from

the date of receipt.

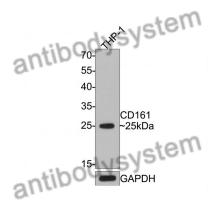
Note For research use only.

## Data Image

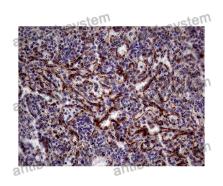
## Recombinant Proteins & Antibodies



WESTERN BLOT



Western Blot



**Immunohistochemical** 

Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with CD161/KLRB1 antibody (PHG33801) at 1 µg/ml.

Lane 1: Recombinant protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 16 kDa Observed MW: 16 kDa

Various lysates were subjected to SDS PAGE followed by western blot with KLRB1 antibody (PHG33801) at 1  $\mu$ g/ml.

Lane 1: THP-1

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 25 kDa Observed MW: 25 kDa

Immunohistochemical analysis of human spleen stained for KLRB1 with PHG33801.