For Research Use Only

## KLRB1/CD161 Monoclonal antibody, PBS Only



Catalog Number: 67537-1-PBS

**Basic Information** 

Catalog Number:

GenBank Accession Number: BC114516

**Purification Method:** 

67537-1-PBS

GeneID (NCBI):

Protein A purification CloneNo.:

Size: 1 mg/ml

3820

Q12918

3D8F5

Source: Mouse

ENSEMBL Gene ID: ENSG00000111796 **UNIPROT ID:** 

Isotype: lgG1 Immunogen Catalog Number:

Full Name:

AG27117

killer cell lectin-like receptor

subfamily B, member 1

Calculated MW: 225 aa, 25 kDa Observed MW: 32 kDa

**Applications** 

Tested Applications:

WB,IHC,ELISA

Species Specificity:

**Background Information** 

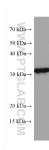
Storage

Storage:

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer: PBS only

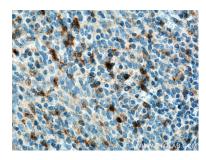
## **Selected Validation Data**



human spleen tissue were subjected to SDS PAGE followed by western blot with 67537-1-lg (KLRB1/CD161 antibody) at dilution of 1:3000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 67537-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffinembedded human tonsillitis tissue slide using 67537-1-1g (KLRB1/CD161 antibody) at dilution of 1:4000 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 67537-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffinembedded human tonsillitis tissue slide using 67537-1-1g (KLRB1/CD161 antibody) at dilution of 1:4000 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 67537-1-PBS in a different storage buffer formulation.