For Research Use Only

KLRB1/CD161 Monoclonal antibody, PBS Only



Catalog Number: 67537-1-PBS

Basic Information

Catalog Number:

67537-1-PBS

Size:

100ug, Concentration: 1 mg/ml by

Nanodrop;

Mouse Isotype: lgG1

Immunogen Catalog Number:

AG27117

GenBank Accession Number: BC114516

GeneID (NCBI):

ENSEMBL Gene ID:

ENSG00000111796 UNIPROT ID: Q12918

Full Name:

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:

Human

Storage

Storage: Store at -80°C. Storage Buffer: PBS only

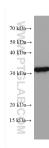
Purification Method:

Protein A purification

CloneNo.: 3D8F5

in USA), or 1(312) 455-8498 (outside USA)

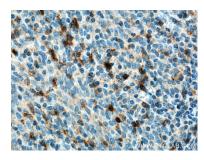
Selected Validation Data



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.