For Research Use Only

Anti-Human HLA-DR (L243) Mouse IgG2a Recombinant Antibody, PBS Only

Catalog Number:65560-1-PBS



Purification Method:

Protein A purfication

CloneNo.:

L243

Basic Information

Catalog Number: 65560-1-PBS

Size: GeneID (NCBI): 1mg, 2mg/ml 3122

 Source:
 ENSEMBL Gene ID:

 Mouse
 ENSG00000204287

 Isotype:
 UNIPROT ID:

 IgG2a
 P01903

 Full Name:

major histocompatibility complex,

GenBank Accession Number:

BC032350

class II, DR alpha Calculated MW: 254 aa, 29 kDa

Applications

Tested Applications:

FC

Species Specificity:

human

Background Information

Storage

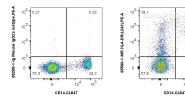
Storage:

Store at -80°C. Stable for one year after shipment.

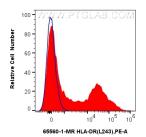
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer: PBS Only

Selected Validation Data



1x10^6 human PBMCs were surface stained with 0.25 ug Anti-Human HLA-DR Mouse IgG2a Recombinant Antibody (65560-1-MR, Clone: L243) or Mouse IgG2a Isotype Control (65208-1-Ig, Clone: C1.18.4), and PE-Conjugated Goat Anti-Rabbit IgG(H+L). Cells were co-stained with APC Anti-Human CD14. Cells were incubated with FC Receptor Block prior to staining. Cells were not fixed. This data was developed using the same antibody clone with 65560-1-PBS in a different storage buffer



1x10^6 human PBMCs were surface stained with 0.25 ug Anti-Human HLA-DR Mouse IgG2a Recombinant Antibody (65560-1-MR, Clone: L243)(red) or Mouse IgG2a Isotype Control (65208-1-Ig, Clone: C1.18.4) (blue), and PE-Conjugated Goat Anti-Rabbit IgG(H+L). Cells were incubated with FC Receptor Block prior to staining. Cells were not fixed. This data was developed using the same antibody clone with 65560-1-PBS in a different storage buffer formulation.