## For Research Use Only

## **HLA-DRA Monoclonal antibody**

Catalog Number: 68543-1-lg



**Purification Method:** 

Protein G purification

Recommended Dilutions:

WB 1:5000-1:50000

CloneNo.:

3D6E8

**Basic Information** 

Catalog Number: 68543-1-Ig

Size: Genel D (NCBI): 1000  $\,\mu$  g/ml 3122

 Source:
 ENSEMBL Gene ID:

 Mouse
 ENSG00000204287

 Isotype:
 UNIPROT ID:

IgG1 P01903 Immunogen Catalog Number: Full Name:

AG11224 major histocompatibility complex, class II, DR alpha

Calculated MW: 254 aa, 29 kDa Observed MW: 32-34 kDa

GenBank Accession Number:

BC032350

**Applications** 

Tested Applications: WB, ELISA

Species Specificity: Human, Pig Positive Controls:

WB: Raji cells, Daudi cells, Ramos cells, pig lung tissue

## **Background Information**

Storage

Storage:

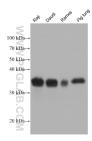
Store at -20°C. Stable for one year after shipment.

Storage Buffer

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

## Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 68543-1-lg (HLA-DRA antibody) at dilution of 1:20000 incubated at room temperature for 1.5 hours.