

For Research Use Only

HLA-DRB4 Polyclonal antibody

Catalog Number:15733-1-AP



Basic Information

Catalog Number:

15733-1-AP

Size:

150ul , Concentration: 260 ug/ml by Nanodrop and 173 ug/ml by Bradford method using BSA as the standard;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG8492

GenBank Accession Number:

BC005312

GeneID (NCBI):

3126

UNIPROT ID:

P13762

Full Name:

major histocompatibility complex, class II, DR beta 4

Calculated MW:

266 aa, 30 kDa

Observed MW:

35 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:1000

Applications

Tested Applications:

WB, ELISA

Species Specificity:

human

Positive Controls:

WB : Jurkat cells, human plasma tissue

Storage

Storage:

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

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol, pH7.3

Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

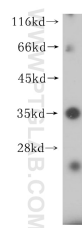
For technical support and original validation data for this product please contact:

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Selected Validation Data



Jurkat cells were subjected to SDS PAGE followed by western blot with 15733-1-AP (HLA-DRB4 antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.