

For Research Use Only

HLA-DQB2 Polyclonal ANTIBODY

Catalog Number: 17315-1-AP



Basic Information

Catalog Number:
17315-1-AP

Size:
20 µg/150 µl

Source:
Rabbit

Isotype:
IgG

Purification Method:
Antigen affinity purification
Immunogen Catalog Number:
AG11284

GenBank Accession Number:
BC031995

GeneID (NCBI):
3120

Full Name:
major histocompatibility complex, class II, DQ
beta 2

Calculated MW:
231aa,27 kDa;275aa,31 kDa

Observed MW:
27 kDa,31 kDa

Recommended Dilutions:
WB 1:500-1:2000

Applications

Tested Applications:
WB, ELISA

Species Specificity:
human,mouse,rat

**Note: suggested antigen retrieval with TE
buffer pH 9.0; (*) Alternatively, antigen
retrieval may be performed with citrate
buffer pH 6.0**

Positive Controls:

WB : Raji cells; HepG2 cells, K-562 cells

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
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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

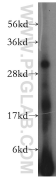
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Selected Validation Data



Raji cells were subjected to SDS PAGE followed by western blot with 17315-1-AP(HLA-DQB2 antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours