

Anti-Human HLA-DQB1 Polyclonal Antibody

Summary

Catalog No. PHM01501

Host species Rabbit

Tested applications ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000

Species reactivity Human

Immunogen E. coli - derived recombinant Human HLA-DQB1 (Arg33-Lys230).

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.

Clonality Polyclonal

Isotype IgG

Applications ELISA, IHC, WB

HLA class II histocompatibility antigen, DQ beta 1 chain, MHC class II **Target**

antigen DQB1, HLA-DQB1, HLA-DQB

Purification Purified by antigen affinity column.

Accession P01920

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

Stability and Storage at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from

the date of receipt.

Note For research use only.

Data Image

1ctem kDa 70 50 40

a 35 25 20

Western Blot

Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with HLA-DQB1 antibody (PHM01501) at 1 µg/ml.

Lane 1: Recombinant Protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 26 kDa Observed MW: 26 kDa