

Product Datasheet

HLA-DP + HLA-DQ + HLA-DR Antibody (MHC II) (orb386111)

Description

This mAb reacts with a common epitope of



antigens, HLA...

Species/Host

Mouse

Reactivity

Human

Conjugation

Unconjugated

Tested

Applications

ELISA, FACS, IF, IHC-P, WB

Immunohistochemical
staining of Human
to...

Immunogen

Human tonsil cells were used as the immunogen for the HLA-DP/DQ/DR antibody.

Preservatives

0.2 mg/ml in 1X PBS with 0.1 mg/ml rAlbumin (US sourced) and 0.05% sodium azide

Storage

Store the HLA-DP/DQ/DR antibody at 2-8°C (with azide) or aliquot and store at -20°C or colder (without azide).

Note

For research use only

Application notes

Optimal dilution of the HLA-DP/DQ/DR antibody should be determined by the researcher.

Formula

0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide

Isotype

Mouse IgG1, kappa

Clonality

Monoclonal

Purity

Protein G affinity chromatography

Uniprot ID

P01909, **P01903**, **P01908**, **P04440**, **P01920**

Hazard

Information

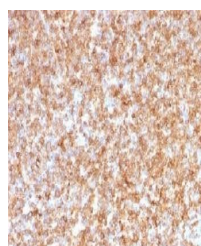
This HLA-DP/DQ/DR antibody is available for research use only.

Dilution Range

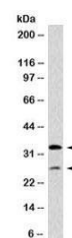
ELISA: 2-4ug/ml for coating (order BSA/sodium azide-free format), Flow cytometry: 1-2ug/ million cells, Immunofluorescence: 1-2ug/ml, Western blot: 1-2ug/ml, Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT

Expiration Date

12 months from date of receipt.



Immunohistochemical
staining of Human
to...



Western blot analysis
of Human Raji cell...