

Product Datasheet

HLA-DRB1 antibody (orb388229)

Description

Mouse monoclonal antibody to HLA-DRB1

Species/Host

Mouse

Reactivity

Human, Monkey

Conjugation

Unconjugated

Tested

FC, IF, IHC-P, WB

Applications

Immunohistochemical
staining of human
To...

Immunogen

Activated human peripheral blood mononuclear cells

Target

HLA-DRB1

Preservatives

200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% rAlbumin & 0.05% azide. Also available WITHOUT rAlbumin & azide at 1.0mg/ml.

Concentration

Purified Ab with BSA and Azide at 200ug/ml

Storage

Antibody with azide - store at 2 to 8°C. Antibody without azide - store at -20 to -80°C. Antibody is stable for 24 months. Non-hazardous. No MSDS required.

Note

For research use only

Application notes

HLA-DRB (MHC II)

Isotype

Mouse / IgG2b, kappa

Clonality

Monoclonal

MW

28kDa (beta chain)

Uniprot ID
P01911
Entrez
3123
Dilution Range

FACS: 0.5-1 µg/million cells, IF/ICC: 0.5-1 µg/ml, WB: 0.5-1 µg/ml, IHC-P: 0.25-0.5 µg/ml

Expiration Date

12 months from date of receipt.