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## **Product Datasheet**

## HLA-DRB1 Antibody, Clone: [Bra30], Mouse, Monoclonal NSJ-V7844-100UG

Article NameHLA-DRB1 Antibody, Clone: [Bra30], Mouse, MonoclonalBiozol Catalog NumberNSJ-V7844-100UGSupplier Catalog NumberV7844-100UGAlternative Catalog NumberNSJ-V7844-100UGManufacturerNSJ BioreagentsHostMouseCategoryAntikörperApplicationFACSSpecies ReactivityHuman REH cells (a non-T, non-B leukemia cell line) were used as the immunogen for the HLA-DRB1 antibody.This MAb reacts with a 28kDa chain of HLA-DRB1 antigen, a memb of MHC class II molecules. It does not cross react with HLA-DP and
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Product Description HLA-DQ. HLA-DR is a heterodimeric cell surface glycoprotein comprised of a 36kDa alpha (heavy) chain and a 28kDa beta
Clonality Monoclonal
Concentration 0.2 mg/ml with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Clone Designation [Bra30]
Isotype Mouse IgG2a, kappa
UniProt P01911

Buffer	0.2 mg/ml with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Purity	Protein G affinity chromatography
Form	0.2 mg/ml with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Target	HLA-DRB1
Antibody Type	Primary Antibody
Application Dilute	Flow cytometry: 1-2ug/million cells
Application Notes	Optimal dilution of the antibody should be determined by the researcher.