

Product Datasheet

HLA-DR Antibody (37.68) - BSA Free NB100-65424

Unit Size: 0.125 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NB100-65424

HLA-DR Antibody (37.68) - BSA Free

Product Information	
Unit Size	0.125 mg
Concentration	1.0 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	37.68
Preservative	0.09% Sodium Azide
Isotype	IgG2a
Purity	Protein A purified
Buffer	PBS

Product Description	
Host	Mouse
Gene ID	3122
Gene Symbol	HLA-DRA
Species	Sheep
Reactivity Notes	Predicted cross-reactivities: Bovine, Goat, Human
Specificity/Sensitivity	NB100-65424 recognizes a monomorphic epitope on ovine MHC class II DR molecules. The distribution of ovine DR molecules on T lymphocytes has been shown to vary with immune status and age. Initially T lymphocytes lack class II molecules, then T lymphocytes progressively express DR molecules.
Immunogen	Splenocytes from ATL mice

Product Application Details	
Applications	Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Frozen, Immunoprecipitation
Recommended Dilutions	Flow Cytometry 1:50-1:200, Immunohistochemistry 1:10-1:500, Immunoprecipitation 1:10-1:500, Immunohistochemistry-Frozen 1:10-1:500

Publications

Dinallo V, Di Fusco D, Di Grazia A Et Al. The deubiquitinating enzyme OTUD5 sustains inflammatory cytokine response in inflammatory bowel disease Journal of Crohn's & colitis 2021-07-07 [PMID: 34232309]





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Products Related to NB100-65424

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96778	Mouse IgG2a Isotype Control (M2A)
NB100-65424PE	HLA-DR Antibody (37.68) [PE]

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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