Product Datasheet

HLA DRB1 Antibody (HLA-DRB/7058R) NBP3-20459-100ug

Unit Size: 100 ug

Store at 4C. Do not freeze.

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NBP3-20459-100ug

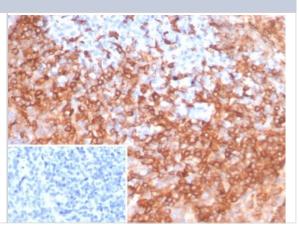
HLA DRB1 Antibody (HLA-DRB/7058R)	
Product Information	
Unit Size	100 ug
Concentration	0.2 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	HLA-DRB/7058R
Preservative	0.05% Sodium Azide
Isotype	IgG Kappa
Purity	Protein A or G purified
Buffer	10mM PBS with 0.05% BSA
Product Description	
Description	Positive Controls: Human lymphoid tissue. Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C. Non-hazardous. No MSDS required.
Host	Rabbit
Gene ID	3123
Gene Symbol	HLA-DRB1
Species	Human
Specificity/Sensitivity	This monoclonal antibody reacts with a 28kDa chain of HLA DRB1 antigen, a member of MHC class II molecules. It does not cross react with HLA-DP and HLA-DQ. The L243 antibody recognizes a different epitope than the LN3 monoclonal antibody, and these antibodies do not cross-block binding to each others respective epitopes.
Immunogen	Recombinant full-length human HLA DRB1 protein
Product Application Details	
Applications	Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry-Paraffin 1-2 ug/ml
Application Notes	Immunohistochemistry (Formalin-fixed): 1-2ug/ml for 30 minutes. at RT. Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes.



Optimal dilution for a specific application should be determined.

Images

Formalin-fixed, paraffin-embedded human tonsil stained with HLA DRB1 antibody (HLA-DRB/7058R). Inset: PBS instead of primary antibody; secondary only negative control.





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Products Related to NBP3-20459-100ug

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-51599-0.1mg Recombinant Human, HLA DRB1 His Protein

210-TA-005 TNF-alpha [Unconjugated]

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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