Product Datasheet

HLA ABC Antibody (MHC-I/8147R) NBP3-20573-100ug

Unit Size: 100 ug

Store at 4C. Do not freeze.

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NBP3-20573-100ug

HLA ABC Antibody (MHC-I/8147R)

Product Information		
Unit Size	100 ug	
Concentration	0.2 mg/ml	
Storage	Store at 4C. Do not freeze.	
Clonality	Monoclonal	
Clone	MHC-I/8147R	
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 tonsil or lymph node.	

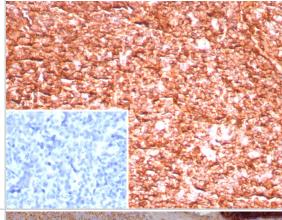
DescriptionPositive Controls: Human tonsil or lymph node.Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C. Non-hazardous. No MSDS required.HostRabbitGene ID3105Gene SymbolHLA-ASpeciesHumanImmunogenRecombinant fragment (around aa100-300) of human HLA-I protein (exact	Product Description	
Host Rabbit Gene ID 3105 Gene Symbol HLA-A Species Human Immunogen Recombinant fragment (around aa100-300) of human HLA-I protein (exact	Description	Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to
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Species Human Immunogen Recombinant fragment (around aa100-300) of human HLA-I protein (exact	Gene ID	3105
Immunogen Recombinant fragment (around aa100-300) of human HLA-I protein (exact	Gene Symbol	HLA-A
, , , , , , , , , , , , , , , , , , , ,	Species	Human
sequence is proprietary)	Immunogen	Recombinant fragment (around aa100-300) of human HLA-I protein (exact sequence is proprietary)

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.

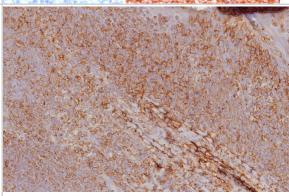


Images

Formalin-fixed, paraffin-embedded human tonsil stained with HLA ABC antibody (MHC-I/8147R). Inset: PBS instead of primary antibody; secondary only negative control.



Formalin-fixed, paraffin-embedded human tonsil stained with HLA ABC antibody (MHC-I/8147R). HIER: Tris/EDTA, pH9.0, 45min. 2: HRP-polymer, 30min. DAB, 5min.





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

210-TA-005 TNF-alpha [Unconjugated] 285-IF-100 IFN-gamma [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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