

# Product Datasheet

## HLA ABC Antibody (MHC-I/8366R)

### NBP3-20580-100ug

Unit Size: 100 ug

Store at 4C. Do not freeze.

[www.novusbio.com](http://www.novusbio.com)



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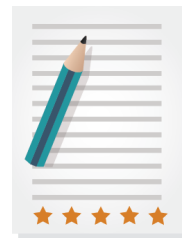
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**NBP3-20580-100ug**

HLA ABC Antibody (MHC-I/8366R)

Product Information	
Unit Size	100 ug
Concentration	0.2 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	MHC-I/8366R
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.  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	3105
Gene Symbol	HLA-A
Immunogen	Recombinant fragment (around aa100-300) of human HLA-I protein (exact sequence is proprietary)

Product Application Details	
Recommended Dilutions	Immunohistochemistry-Paraffin 1-2 ug/ml, Multiplex Immunofluorescence 0.15 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.





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### **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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