

# Product Datasheet

## HLA-ABCE Antibody (TP25.99SF) - BSA Free NBP2-68006

Unit Size: 0.1 mg

Store at 4°C.

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**NBP2-68006**

HLA-ABCE Antibody (TP25.99SF) - BSA Free

**Product Information**

<b>Unit Size</b>	0.1 mg
<b>Concentration</b>	1 mg/ml
<b>Storage</b>	Store at 4°C.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	TP25.99SF
<b>Preservative</b>	0.9% Sodium Azide
<b>Isotype</b>	IgG1
<b>Purity</b>	Protein A purified
<b>Buffer</b>	PBS (pH 7.4)

**Product Description**

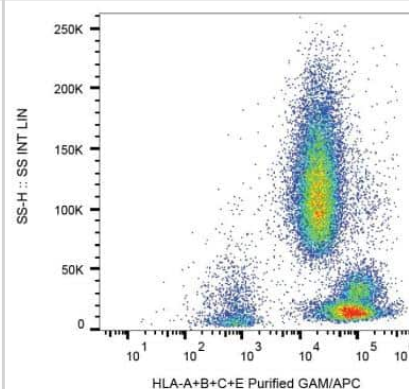
<b>Host</b>	Mouse
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	The mouse monoclonal antibody TP25.99SF recognizes HLA-ABC and HLA-E molecules, but not HLA-G. It can be used for distinguishing between HLA-G and other HLA-class I antigens.
<b>Immunogen</b>	IFN-gamma-treated human melanoma cells COLO 38.

**Product Application Details**

<b>Applications</b>	Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Frozen
<b>Recommended Dilutions</b>	Western Blot 1-2 µg/m, Flow Cytometry 1-4 ug/ml, Immunohistochemistry, Immunohistochemistry-Frozen
<b>Application Notes</b>	Western blotting: Recommended dilution: 1-2 ug/ml; non-reducing conditions.

**Images**

Flow Cytometry: HLA-ABCE Antibody (TP25.99SF) [NBP2-68006] - Staining of human peripheral blood cells using anti-HLA-ABCE (TP25.99SF) purified, GAM-APC.

**Publications**

Morosky S, Evans A, Lemon K et al. The neonatal Fc receptor is a pan-echovirus receptor J. Cell. Physiol. 2018-10-28 [PMID: 30808762]



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### **Products Related to NBP2-68006**

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)

### **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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