

# Product Datasheet

## MHC Class I Antibody (F21-2) [FITC] NBP1-28305

Unit Size: 0.25 mg

Store at 4C. Do not freeze.

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**NBP1-28305**

MHC Class I Antibody (F21-2) [FITC]

<b>Product Information</b>	
<b>Unit Size</b>	0.25 mg
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C. Do not freeze.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	F21-2
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG1 Kappa
<b>Conjugate</b>	FITC
<b>Purity</b>	Protein A or G purified
<b>Buffer</b>	PBS

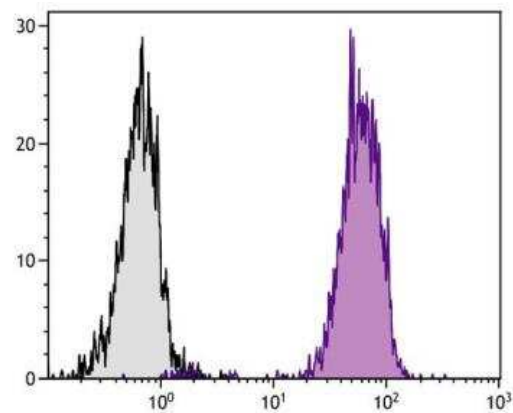
<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Gene ID</b>	3133
<b>Gene Symbol</b>	HLA-E
<b>Species</b>	Avian, Chicken, Turkey
<b>Reactivity Notes</b>	Chicken and Turkey
<b>Specificity/Sensitivity</b>	Chicken/Turkey MHC Class I
<b>Immunogen</b>	A monomorphic epitope on avian MHC Class I molecules (Mr approx. 68 kDa)
<b>Notes</b>	Protect conjugated forms from light.

<b>Product Application Details</b>	
<b>Applications</b>	Flow Cytometry
<b>Recommended Dilutions</b>	Flow Cytometry

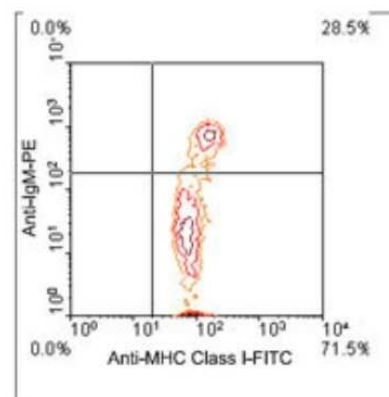


## Images

Flow Cytometry: MHC Class I Antibody (F21-2) [FITC] [NBP1-28305] - Chicken peripheral blood lymphocytes were stained with Mouse Anti-Chicken MHC Class I-FITC.



Flow Cytometry: MHC Class I Antibody (F21-2) [FITC] [NBP1-28305] - 1 ug/ $10^6$  Chicken peripheral blood mononuclear cells were double-stained with mouse anti-chicken MHC Class I-FITC and mouse anti-chicken IgM-PE. Small lymphocytes were then gated and analyzed on a flow cytometer





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### **Products Related to NBP1-28305**

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NBP1-43319F	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1) [FITC]
NBP1-28306	MHC Class I Antibody (F21-2) [Biotin]
210-TA-005	TNF-alpha [Unconjugated]
H00003133-T01	MHC Class I 293T Cell Transient Overexpression Lysate

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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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