

# Product Datasheet

**CD99 Antibody (12E7 + MIC2/877)**

**NBP2-44697-0.1ml**

Unit Size: 0.1 ml

Store at 4C.

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**NBP2-44697-0.1ml**

CD99 Antibody (12E7 + MIC2/877)

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	This product is unpurified. The exact concentration of antibody is not quantifiable.
<b>Storage</b>	Store at 4C.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	12E7 + MIC2/877
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG1 Kappa/IgG1 Kappa
<b>Purity</b>	Tissue culture supernatant
<b>Buffer</b>	Tissue culture supernatant
<b>Product Description</b>	
<b>Description</b>	Tissue culture supernatant with 0.05% Azide.  Store at 2 to 8C.
<b>Host</b>	Mouse
<b>Gene ID</b>	4267
<b>Gene Symbol</b>	CD99
<b>Species</b>	Human
<b>Marker</b>	Ewing's Sarcoma Marker
<b>Immunogen</b>	Human acute lymphocytic leukemia T-cells (12E7); Recombinant human CD99 protein (CD99/877)
<b>Product Application Details</b>	
<b>Applications</b>	Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunofluorescence
<b>Recommended Dilutions</b>	Flow Cytometry 5-10ul/million cells, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence 1:100-1:200, Immunohistochemistry-Paraffin 1:100-1:200, Immunofluorescence 1:100-1:200
<b>Application Notes</b>	Immunohistochemistry (Formalin-fixed): 1:100-1:200 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  The 7mL size is a pre-diluted size and no additional dilutions are required before using this item for the intended application.



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### **Products Related to NBP2-44697-0.1ml**

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HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-82650PEP	CD99 Recombinant Protein Antigen
7268-CT-100	CTLA-4 [Unconjugated]

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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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