

# Product Datasheet

## CD55/DAF Antibody (MEM-118) [Alexa Fluor® 594] NB500-395AF594

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB500-395AF594**

CD55/DAF Antibody (MEM-118) [Alexa Fluor® 594]

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	MEM-118
Preservative	0.05% Sodium Azide
Isotype	IgM
Conjugate	Alexa Fluor 594
Purity	Size Exclusion Chromatography
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	1604
Gene Symbol	CD55
Species	Human, Primate
Specificity/Sensitivity	The antibody MEM-118 recognizes an epitope in SCR4 domain of CD55 (Decay accelerating factor, DAF), a 60-70 kDa glycosylphosphatidylinositol (GPI)-anchored single chain glycoprotein. CD55 is widely expressed on hematopoietic and on many non-hematopoietic cells; it is weakly present on NK cells. HLDA V; WS Code AS S016
Immunogen	HPB-ALL human T cell line
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Product Application Details	
Applications	Flow Cytometry, Flow (Cell Surface), Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation



<b>Recommended Dilutions</b>	Flow Cytometry, Immunohistochemistry, Immunoprecipitation, Immunohistochemistry-Paraffin, Flow (Cell Surface)
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally 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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