

# Product Datasheet

## CD35 Antibody (HB-8592) - Azide and BSA Free NBP3-09019-0.2mg

Unit Size: 0.2 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP3-09019-0.2mg**

CD35 Antibody (HB-8592) - Azide and BSA Free

<b>Product Information</b>	
<b>Unit Size</b>	0.2 mg
<b>Concentration</b>	1 mg/ml
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	HB-8592
<b>Preservative</b>	0.02% Proclin 300
<b>Isotype</b>	IgG1 Kappa
<b>Purity</b>	Protein A purified
<b>Buffer</b>	PBS
<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Gene ID</b>	1378
<b>Gene Symbol</b>	CR1
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	The antibody binds to a site distinct from the C3b binding site, and can be used to measure the number of receptors despite occupancy by ligand.
<b>Immunogen</b>	Animals were immunized with purified CR1 from human erythrocytes. Spleen cells were fused with P3X63Ag8.653 myeloma cells.
<b>Product Application Details</b>	
<b>Applications</b>	Flow Cytometry
<b>Recommended Dilutions</b>	Flow Cytometry
<b>Application Notes</b>	This antibody has been used for analysis of the expression of the CR1 receptor on human leukemia-derived CD4+ T cell lines by flow cytometry (Yaskanin 1995).





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### **Products Related to NBP3-09019-0.2mg**

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HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
NBP2-13870PEP	CD35 Recombinant Protein Antigen

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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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