

CR1 / CD35 Mouse anti-Human Monoclonal (PE) (AR2) Antibody - LS-C140344 - LSBio	
<b>CatalogID:</b>	LS-C140344
<b>Target:</b>	complement component (3b/4b) receptor 1 (Knops blood group) (CR1)
<b>Synonyms:</b>	CR1 Antibody, C3b/C4b receptor Antibody, C3-binding protein Antibody, CD35 Antibody, C3BR Antibody, Knops blood group antigen Antibody, C4BR Antibody, CD35 antigen Antibody, Complement receptor type 1 Antibody, KN Antibody
<b>Family / Subfamily:</b>	Protease / Serine S1
<b>Host</b>	CR1 antibody was produced in Mouse
<b>Clonality:</b>	Monoclonal
<b>Isotype:</b>	IgG1
<b>Clone Name:</b>	AR2
<b>Conjugations:</b>	Phycoerythrin (PE)
<b>Immunogen Species:</b>	CR1 / CD35 antibody was raised against Human
<b>Immunogen:</b>	CR1 / CD35 antibody was raised against purified CR1.
<b>Specificity:</b>	Human CR1 / CD35
<b>Reactivity:</b>	Human
<b>Purification:</b>	Protein A/G purified
<b>Presentation:</b>	PBS, 0.08% sodium azide, 0.2% carrier protein, sterile-filtered
<b>Recommended Storage:</b>	Store at 4°C. Do not freeze.
<b>Usage Summary:</b>	PBMC: Add 10 ul of antibody/10 <sup>6</sup> PBMC in 100 ul PBS. Mix gently and incubate for 15 minutes at 2 to 8°C. Wash twice with PBS and analyze or fix with 0.5% v/v of paraformaldehyde in PBS and analyze. WHOLE BLOOD: Add 10 ul of antibody/100 ul of whole blood. Mix gently and incubate for 15 minutes at room temperature (20°C). Lyse the whole blood. Wash once with PBS and analyze or fix with 0.5% v/v of paraformaldehyde in PBS and analyze. See instrument manufacturer s instructions for Lysed Whole Blood and Immunofluorescence analysis with a flow cytometer or microscope.
<b>Uses:</b>	Flow Cytometry (Optimal dilution to be determined by the researcher)
<b>Size:</b>	100 tst
<b>Requested From:</b>	Japan
Laboratory Reagent For In Vitro Research Use Only	
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Created on 9/25/2014	
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