

CR1 / CD35 Mouse anti-Human Monoclonal (FITC) (AR2) Antibody - LS-C140342 - LSBio	
CatalogID:	LS-C140342
Target:	complement component (3b/4b) receptor 1 (Knops blood group) (CR1)
Synonyms:	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
Family / Subfamily:	Protease / Serine S1
Host	CR1 antibody was produced in Mouse
Clonality:	Monoclonal
Isotype:	IgG1
Clone Name:	AR2
Conjugations:	Fluorescein (FITC)
Immunogen Species:	CR1 / CD35 antibody was raised against Human
Immunogen:	CR1 / CD35 antibody was raised against purified CR1.
Specificity:	Human CR1 / CD35
Reactivity:	Human
Purification:	Protein A/G purified
Presentation:	PBS, 0.08% sodium azide, 0.2% carrier protein, sterile-filtered
Recommended Storage:	Store at 4°C. Do not freeze.
Usage Summary:	PBMC: Add 10 ul of antibody/10 ⁶ 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.
Uses:	Flow Cytometry (Optimal dilution to be determined by the researcher)
Size:	100 tst
Requested From:	Japan
Laboratory Reagent For In Vitro Research Use Only	
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