

OD 19 Modse anti-	Human Monoclonal (RPE) (BU12) Antibody - LS-C134320 - LSBio
CatalogID:	LS-C134320
Target:	CD19 molecule
Synonyms:	CD19 Antibody, B-lymphocyte antigen CD19 Antibody, CD19 molecule Antibody, Differentiation antigen CD19 Antibody, T-cell surface antigen Leu-12 Antibody, B4 Antibody, CD19 antigen Antibody, CVID3 Antibody
Host	CD19 antibody was produced in Mouse
Clonality:	Monoclonal
Isotype:	IgG1
Clone Name:	BU12
Conjugations:	R. Phycoerythrin (RPE)
Immunogen Species:	CD19 antibody was raised against Human
Immunogen:	CD19 antibody was raised against human EB-4 Burkitt lymphoma cell line.
Specificity:	CD19 molecule of about 95 kd.
Reactivity:	Human
Purification:	Gel filtration
Presentation:	50 mM sodium phosphate, pH 7.5, 500 mM potassium chloride, 150 mM sodium chloride, 15% Glycerol, 0.2% BSA, 0.04% sodium azide
Recommended Storage:	Store at +4°C. Do not freeze. Product is photosensitive and should be protected from light.
Usage Summary:	Function: Induces adhesion of B cells.
Uses:	Flow Cytometry, Functional Assay (Optimal dilution to be determined by the researcher)
Size:	120 tst

## Flow Cytometry Image:

Binding of anti-CD19/R-PE to human
Raji Cells

Cells
probleclad
westi-CD19
mAb

anti-CD19/PE

Flow cytometry of CD19 antibody

Requested From: Japan

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