

CatalogID:	LS-C140327
Target:	CD28 molecule
Synonyms:	CD28 Antibody, CD28 antigen Antibody, CD28 antigen (Tp44) Antibody, Tp44 Antibody, CD28 molecule Antibody
Host	CD28 antibody was produced in Mouse
Clonality:	Monoclonal
Isotype:	lgG1
Clone Name:	B-23
Conjugations:	Fluorescein (FITC)
Immunogen Species:	CD28 antibody was raised against Human
Immunogen:	CD28 antibody was raised against hPB-ALL T-cell line.
Specificity:	Human CD28
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 o 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 manufacturers 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
	aboratory Reagent For In Vitro Research Use Only
Not for resale	without prior written consent from LifeSpan BioSciences, Inc.