

CatalogID:	LS-C10718
Target:	toll-like receptor 4 (TLR4)
Synonyms:	TLR4 Antibody, CD284 Antibody, CD284 antigen Antibody, Homolog of Drosophila toll Antibody, TLR-4 Antibody, TOLL Antibody, ARMD10 Antibody, Toll-like receptor 4 Antibody, HToll Antibody
Family / Subfamily:	Toll-like Receptor / not assigned-Toll-like Receptor
Host	TLR4 antibody was produced in Mouse
Clonality:	Monoclonal
Isotype:	IgG2a,k
Conjugations:	Phycoerythrin (PE)
Immunogen Species:	TLR4 antibody was raised against Human
Antigen Type:	Cells
Immunogen:	TLR4 antibody was raised against ba/F3 cell line expressing human TLR4 cell surface antigen, consisting of 799 amino acids. Molecular weight: 88kD.
Specificity:	Recognizes human TLR4 (Toll Like Receptor 4).
Reactivity:	Human
Purification:	Protein G purified
Presentation:	PBS, 0.02% sodium azide.
Recommended Storage:	Long term: Add glycerol (40-50%) -20°C; Short term: +4°C
Usage Summary:	Suitable for use in Immunoprecipitation, Neutralization, Flow Cytometry and Confocal Microscopy. Flow Cytometry: 2-5 ug/1 x 1E6 cells. Positive control: ThP1 cells.
Uses:	Immunoprecipitation, Flow Cytometry, Neutralization (Optimal dilution to be determined by the researcher)
Size:	100 µg
Requested From:	Japan
La	boratory Reagent For In Vitro Research Use Only
Not for resale	without prior written consent from LifeSpan BioSciences, Inc.
	Created on 9/24/2014