

CatalogID:	LS-C124683
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 Rabbit
Clonality:	Polyclonal
Isotype:	IgG
Conjugations:	Alexa Fluor 647 (AF647)
Immunogen Species:	TLR4 antibody was raised against Human
Antigen Type:	Synthetic peptide
Immunogen:	TLR4 antibody was raised against developed against a synthetic peptide corresponding to aa 420-435 of human TLR4.
Specificity:	Recognizes human TLR4. Species cross-reactivity: mouse.
Epitope:	aa420-435
Reactivity:	Human, Mouse
Purification:	Protein G purified
Presentation:	PBS, 0.05% BSA, 0.05% sodium azide
Recommended Storage:	May be stored at 4°C for short-term only. Aliquot to avoid repeated freezing and thawing. Store at -20°C. Aliquots are stable for at least 12 months.
Usage Summary:	Suitable for use in Western Blot, Immunohistochemistry and Immunocytochemistry. Western Blot:1-3 ug/ml. Immunohistochemistry:1:50.
Uses:	IHC (1:50), ICC, Western blot (1 - 3 μg/ml) (Optimal dilution to be determined by the researcher)
Size:	100 µl
Requested From:	Japan
La	boratory Reagent For In Vitro Research Use Only
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