



Toll-Like Receptor 4 mouse mAb

Catalog No	YP-mAb-17807
Isotype	IgG
Reactivity	Human
Applications	WB
Gene Name	TLR4
Protein Name	
Immunogen	TLR4; Toll-like receptor 4; hToll; CD antigen CD284
Specificity	
Formulation	
Source	
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	TLR4; Toll-like receptor 4; hToll; CD antigen CD284
Observed Band	Calculated MW: 96 kDa; Observed MW: 90-120 kDa
Cell Pathway	
Tissue Specificity	
Function	
Background	Cooperates with LY96 and CD14 to mediate the innate immune response to bacterial lipopolysaccharide (LPS).
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.



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