



TLR7 Mouse mAb

Catalog No	YP-Ab-17678
Isotype	IgG
Reactivity	Human
Applications	WB
Gene Name	
Protein Name	
Immunogen	Recombinant mouse TLR7 protein fragment (aa875-1050) Purification Affinity Purified Conjugation Unconjugated Modification Unmodified Form Liquid
Specificity	
Formulation	Liquid in PBS containing 0.09% sodium azide as a preservative.
Source	
Purification	
Dilution	WB: 1/500-1/1000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	TLR7; Toll-like receptor 7 SwissProt ID P58681 Gene ID 170743
Observed Band	
Cell Pathway	
Tissue Specificity	
Function	
Background	Endosomal receptor that plays a key role in innate and adaptive immunity. Controls host immune response against pathogens through recognition of uridine-containing single strand RNAs (ssRNAs) of viral origin or guanosine analogs.
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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