

## MyD88 Rabbit pAb

Swiss-Prot No.:	Q99836
Altername:	MYD88; Myeloid differentiation primary response protein MyD88
Immunogen:	The antiserum was produced against synthesized peptide derived from human MyD88. AA range:171-220
Purification:	Affinity Purified
Reactivity:	Human,Mouse,Rat
Other Names:	Mutant myeloid differentiation primary response 88; MYD 88; Myd88; MYD88_HUMAN; MYD88D; Myeloid differentiation marker 88; Myeloid differentiation primary response 88; Myeloid differentiation primary response gene (88); Myeloid differentiation primary response gene 88; Myeloid differentiation primary response gene; Myeloid differentiation primary response protein MyD88; OTTHUMP00000161718; OTTHUMP00000208595; OTTHUMP00000209058; OTTHUMP00000209060.
Gene ID:	4615
Cellular localization:	Cytoplasm
Source:	Rabbit
Antibody type:	Polyclonal Antibody

## For Research Use Only

Isotype:	lgG
Molecular Weight:	Calculated MW: 33 kDa; Observed MW: 33 kDa
Preservative:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Recommended Dilutions:	WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200 ELISA: 1/10000
Product Type:	Primary Antibody
Applications:	ICC/IF,WB,IHC-F,IHC-P,ELISA
Background:	Members of the Toll-like receptor (TLR) family, named for the closely related Toll receptor in Drosophila, play a pivotal role in innate immune responses. TLRs recognize conserved motifs found in various pathogens and mediate defense responses. Triggering of the TLR pathway leads to the activation of NF-κB and subsequent regulation of immune and inflammatory genes.
Clone Number:	-
Gene Name:	MYD88
Storage/Stability:	Store at 4°C short term. Aliquot and store at -20°C long term.  Avoid freeze/thaw cycles.
Form of Antibody:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.