

BS49401

Host:

Rabbit

Catalog:

Reactivity: Human, Mouse, Rat

## MyD88 Recombinant Rabbit mAb

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BackGround:	Purification&Purity:
This gene encodes a cytosolic adapter protein that plays a	Affinity Purification
central role in the innate and adaptive immune response.	Applications:
This protein functions as an essential signal transducer in	WB: 1:1000 IP: 1:20
the interleukin-1 and Toll-like receptor signaling path-	Storage&Stability:
ways. These pathways regulate that activation of numer-	Store at 4 ${\rm C}$ short term. Aliquot and store at -20 ${\rm C}$ long
ous proinflammatory genes. The encoded protein consists	term. Avoid freeze-thaw cycles.
of an N-terminal death domain and a C-terminal	Isotype:
Toll-interleukin1 receptor domain. Patients with defects	IgG
in this gene have an increased susceptibility to pyogenic	DATA:
bacterial infections. Alternate splicing results in multiple transcript variants. [provided by RefSeq, Feb 2010]	Rat liver kDa 250 - 150 -
Product:	100 - 75 -
Store at -20 °C. Supplied in 50mM Tris-Glycine(pH 7.4),	50 - 37 -
0.15M NaCl, 40%Glycerol, 0.01% sodium azide and	25 -
0.05% BSA. Stable for 12 months from date of receipt.	15 -
Molecular Weight:	
33 kDa	Western blot analysis of extracts from Rat liver tissue at 1:1000.
Swiss-Prot:	Note:

Q99836, P22366, Q6Y1S1

For research use only, not for use in diagnostic procedure.

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