Recombinant DGRmAb®

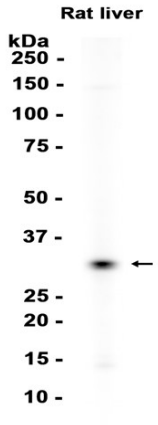
MyD88 (DGR21035) Rabbit mAb (PBS Only)

db11364-PBS **Package : 10μg 100μg**

Product Name : MyD88 (DGR21035) Rabbit mAb (PBS Only)
Cat.No.: db11364-PBS
Synonyms : MYD88D
Application : WB, IP
Reactivity : Human,Mouse,Rat
Host species : Rabbit

Background	This gene encodes a cytosolic adapter protein that plays a central role in the innate and adaptive immune response. This protein functions as an essential signal transducer in the interleukin-1 and Toll-like receptor signaling pathways. These pathways regulate that activation of numerous proinflammatory genes. The encoded protein consists of an N-terminal death domain and a C-terminal Toll-interleukin1 receptor domain. Patients with defects in this gene have an increased susceptibility to pyogenic bacterial infections. Alternate splicing results in multiple transcript variants. [provided by RefSeq, Feb 2010]
Immunogen	A synthetic peptide of human MyD88
Gene ID	4615, 17874, 301059
Swiss Prot	Q99836, P22366, Q6Y1S1
Synonyms	MYD88D
Reactivity	Human,Mouse,Rat
Application	WB, IP
Calculated MW	33 kDa
Observed MW	33 kDa
Host species	Rabbit
Clonality	Monoclonal
Clonality No.	DGR21035
Isotype	IgG
Purity	Affinity Purification
Conjugation	Un-conjugated

Concentration	1 mg/mL
Formulation	PBS Only
Storage Stability	Store at -20°C. Recommended to aliquot into single-use vials. Supplied in 1X PBS (pH 7.4). BSA and Azide Free. Stable for 12 months from date of receipt.



Western blot analysis of extracts from Rat liver tissue using db11364 at 1:1000.