MyD88 Rabbit Polyclonal Antibody





Product Information

Product SKU: CAB0980 **Gene ID**: 4615 **Size**: 20uL, 100uL

Clone No: - Host Species: Rabbit Reactivity: Human, Mouse, Rat

Additional Information

Observed MW: 33kDa **Conjugate:** Unconjugated

Calculated MW: 33kDa Isotype: IgG

Immunogen Information

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.

Recommended Dilution: WB,1:100 - 1:500 IF/ICC,1:50 - 1:200

Synonyms: WM1; IMD68; MYD88D; MyD88

Purifcation Method: Affinity purification

Immunogen: A synthetic peptide corresponding to a sequence within amino acids 20-140 of human MyD88

(NP_002459.2).

Storage: Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.