## **MyD88 Rabbit Polyclonal Antibody**





**Product Information** 

**Product SKU**: CAB0786 **Gene ID**: 4615 **Size**: 20uL, 100uL

Clone No: - Host Species: Rabbit Reactivity: Human,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,1:500 - 1:1000 IHC-P,1:50 - 1:200

Synonyms: WM1; IMD68; MYD88D; MyD88

**Purifcation Method**: Affinity purification

**Immunogen**: Recombinant fusion protein containing a sequence corresponding to amino acids 60-309 of human

MyD88 (NP\_002459.2).

**Storage**: Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.