

MYD88 RABBIT PAB**Cat.#:** N225372**Product Name:** Anti-MyD88 Rabbit pAb**Synonyms:** MYD88; Myeloid differentiation primary response protein MyD88**UNIPROT ID:** Q99836

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- κ B and subsequent regulation of immune and inflammatory genes.

Immunogen: The antiserum was produced against synthesized peptide derived from human MyD88. AA range:171-220

Applications: ICC/IF, WB, IHC-F, IHC-P, ELISA

Recommended Dilutions: WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200
ELISA: 1/10000

Host Species: Rabbit

Clonality: Rabbit Polyclonal

Clone ID: -

MW: Calculated MW: 33 kDa; Observed MW: 33 kDa

Isotype: IgG

Purification: Affinity Purified

Species Reactivity: Human, Mouse, Rat

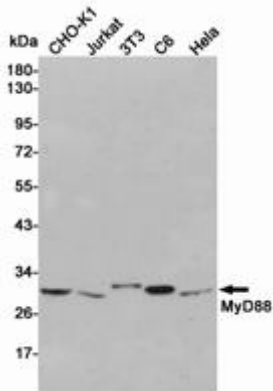
Conjugation: Unconjugated

Modification: Unmodified

Constituents: PBS (without Mg^{2+} and Ca^{2+}), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

Research Areas: Signal Transduction

Storage & Shipping: Store at -20°C . Avoid repeated freezing and thawing



Western blot analysis of MyD88 in CHO-K1, Jurkat, 3T3, C6 and Hela lysates using MyD88 antibody.