MyD88 polyclonal antibody

MyD88 (Myeloid differentiation primary response gene 88) is a general adapter protein for the Toll/IL-1R family of receptors that have been shown to induce growth arrest, terminal differentiation, and apoptosis. MyD88 plays an important role in the inflammatory response induced by cytokines, IL-1 and IL-18, and endotoxin. It has been shown that signaling via MyD88 is essential for an LPS response. MyD88 is a cytoplasmic protein, which is expressed in many tissues.

This antibody is covered by our Worry-Free Guarantee.

Citations: 1 View Online »

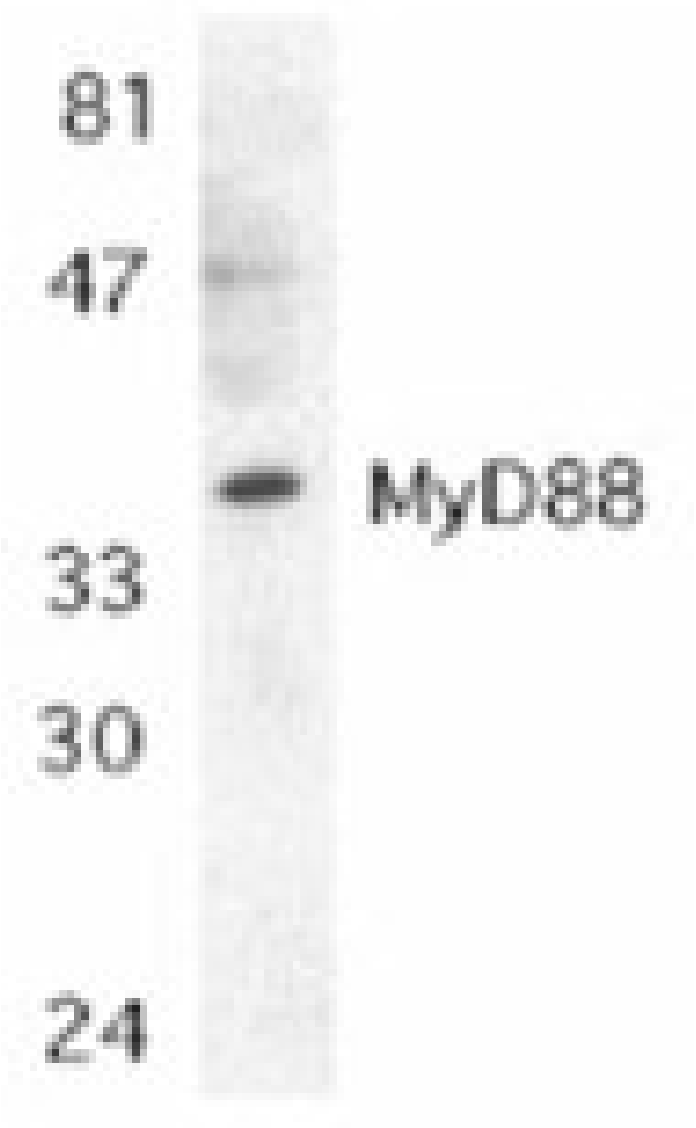
Ordering Information

Order Online »

ADI-CSA-510-E	100µg

Manuals, SDS & CofA

View Online »



Western blot analysis of MyD88 in Jurkat whole cell lysate with MyD88 antibody at 1:500 dilution.

Handling & Storage

Long Term Storage -20°C

Shipping Blue Ice

Regulatory Status RUO - Research Use Only

Product Details

Alternative Name	Myeloid differentiation primary response gene
Application	WB
Application Notes	Detects a band of ~35kDa by Western blot.
Formulation	Liquid. In PBS containing 0.02% sodium azide.
GenBank ID	NM_002468.1 (RefSeq)
Host	Rabbit
Immunogen	Synthetic peptide corresponding to a portion of human MyD88. The sequence is completely conserved in mouse.
Purity Detail	Peptide affinity purified.
Recommendation Dilutions/Conditions	Western Blot (1-2µg/ml, ECL)Suggested dilutions/conditions may not be available for all applications.Optimal conditions must be determined individually for each application.
Species Reactivity	Human, Mouse, Rat
UniProt ID	Q99836
Worry-free Guarantee	**This antibody is covered by our Worry-Free Guarantee .**

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