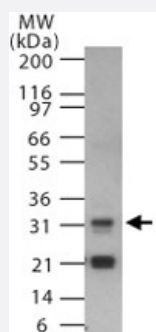


MYD88 polyclonal antibody

Catalog # PAB0157 Size 100 ug

Applications



Western Blot (Tissue lysate)

Western blot analysis of MYD88 in human spleen tissue lysate. Using 0.5 ug/mL of MYD88 polyclonal antibody (Cat # PAB0157).

Specification

Product Description	Rabbit polyclonal antibody raised against synthetic peptide of MYD88.
Immunogen	A synthetic peptide corresponding to amino acids 233-248 of human MYD88.
Host	Rabbit
Reactivity	Human, Mouse
Form	Liquid
Recommend Usage	The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS (0.05% BSA, 0.05% sodium azide)
Storage Instruction	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Western Blot (Tissue lysate)

Western blot analysis of MYD88 in human spleen tissue lysate. Using 0.5 ug/mL of MYD88 polyclonal antibody (Cat # PAB0157).

Gene Info — MYD88

Entrez GeneID	4615
Gene Name	MYD88
Gene Alias	MYD88D
Gene Description	myeloid differentiation primary response gene (88)
Omim ID	602170
Gene Ontology	Hyperlink
Other Designations	myeloid differentiation primary response gene 88

Publication Reference

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- [Members of the Toll-like receptor family of innate immunity pattern-recognition receptors are abundant in the male rat reproductive tract.](#)

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- [p50 nuclear factor-kappaB overexpression in tumor-associated macrophages inhibits M1 inflammatory responses and antitumor resistance.](#)

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- [Expression of mRNA and proteins for toll-like receptors, associated molecules, defensins and LL-37 by SRIK-NKL, a CD8+ NK/T cell line.](#)

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- [Induction of CXCL5 during inflammation in the rodent lung involves activation of alveolar epithelium.](#)

Samithamby Jeyaseelan, Rizwan Manzer, Scott K Young, Masahiro Yamamoto, Shizuo Akira, Robert J Mason, G Scott Worthen.

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Application: WB-Ce, Human, AElI cells

Pathway

- [Apoptosis](#)
- [Toll-like receptor signaling pathway](#)

Disease

- [Arthritis](#)
- [Asthma](#)
- [Birth Weight](#)
- [Cardiovascular Diseases](#)
- [Chronic Disease](#)
- [Coronary Disease](#)
- [Cystitis](#)
- [Diabetes Mellitus](#)
- [Edema](#)

- [Genetic Predisposition to Disease](#)
- [Glioblastoma](#)
- [Glioma](#)
- [Hepatitis C](#)
- [Hodgkin Disease](#)
- [Hypersensitivity](#)
- [Leukemia](#)
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- [Meningeal Neoplasms](#)
- [Meningioma](#)
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- [Urinary Tract Infections](#)