

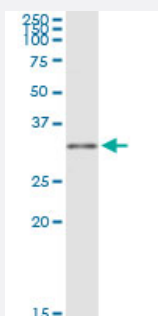
MaxPab®

MYD88 MaxPab rabbit polyclonal antibody (D01)

Catalog # H00004615-D01

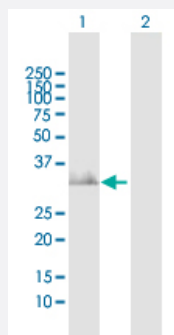
Size 100 uL

Applications



Western Blot (Tissue lysate)

MYD88 MaxPab rabbit polyclonal antibody. Western Blot analysis of MYD88 expression in rat spleen.

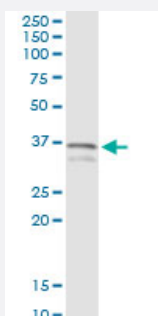


Western Blot (Transfected lysate)

Western Blot analysis of MYD88 expression in transfected 293T cell line ([H00004615-T03](#)) by MYD88 MaxPab polyclonal antibody.

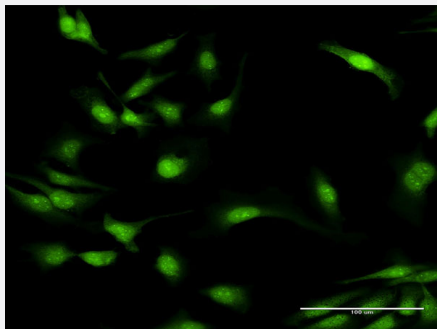
Lane 1: MYD88 transfected lysate(33.20 kDa).

Lane 2: Non-transfected lysate.



Immunoprecipitation

Immunoprecipitation of MYD88 transfected lysate using anti-MYD88 MaxPab rabbit polyclonal antibody and Protein A Magnetic Bead, and immunoblotted with MYD88 purified MaxPab mouse polyclonal antibody (B02P) ([H00004615-B02P](#)).



Immunofluorescence

Immunofluorescence of purified MaxPab antibody to MYD88 on HeLa cell.
[antibody concentration 30 ug/ml]

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human MYD88 protein.
Immunogen	MYD88 (NP_002459.1, 1 a.a. ~ 296 a.a) full-length human protein.
Sequence	MAAGGPGAGSAAPVSSTSSLPLAALNMRVRRRLSLFLNVRTQVAADWTALAEEMDFEYLEIRQL ETQADPTGRLLDAWQGRPGASVGRILLELLTKLGRDDVLLELGPSIEEDCQKYILKQQQEEAEKPL QVAADVSSVPRTAELAGITLDDPLGHMPERFDAFICYCPSDIQFVQEMIRQLEQTNYRLKLCVSD RDVLPGTCVWSIASSELIEKRCRRMVVVVSDDYLSKECDFQTKFALSLSPGAHQKRLIPIKYKAMK KEFPSILRFITVCDYTNPCTKSWFWTRLAKALSLP
Host	Rabbit
Reactivity	Human, Rat
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	No additive
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Tissue lysate)

MYD88 MaxPab rabbit polyclonal antibody. Western Blot analysis of MYD88 expression in rat spleen.

[Protocol Download](#)

- Western Blot (Transfected lysate)

Western Blot analysis of MYD88 expression in transfected 293T cell line ([H00004615-T03](#)) by MYD88 MaxPab polyclonal antibody.

Lane 1: MYD88 transfected lysate(33.20 KDa).

Lane 2: Non-transfected lysate.

[Protocol Download](#)

- Immunoprecipitation

Immunoprecipitation of MYD88 transfected lysate using anti-MYD88 MaxPab rabbit polyclonal antibody and Protein A Magnetic Bead, and immunoblotted with MYD88 purified MaxPab mouse polyclonal antibody (B02P) ([H00004615-B02P](#)).

[Protocol Download](#)

- Immunofluorescence

Immunofluorescence of purified MaxPab antibody to MYD88 on HeLa cell. [antibody concentration 30 ug/ml]

Gene Info — MYD88

Entrez GeneID	4615
GeneBank Accession#	NM_002468
Protein Accession#	NP_002459.1
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

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](#)
- [Lupus Erythematosus](#)
- [Meningeal Neoplasms](#)
- [Meningioma](#)
- [Pyelonephritis](#)
- [Sepsis](#)
- [Urinary Tract Infections](#)