

anti- MYD88 antibody

Product Information

Catalog No.: FNab10314

Size: 100μg Form: liquid

Purification: Immunogen affinity purified

Purity: ≥95% as determined by SDS-PAGE

Host: Rabbit

Clonality: polyclonal

Clone ID: None IsoType: IgG

Storage: PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12

months (Avoid repeated freeze / thaw cycles.)

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.

Immunogen information

Immunogen: myeloid differentiation primary response gene

Synonyms: MYD88, MYD88D

Observed MW: 55 kDa
Uniprot ID: Q99836

Application

Reactivity: Human, Mouse, Rat

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Wuhan Fine Biotech Co., Ltd.

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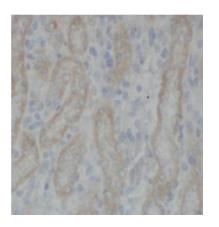
Tel :(0086)027-87384275 Fax: (0086)027-87800889 <u>www.fn-test.com</u>



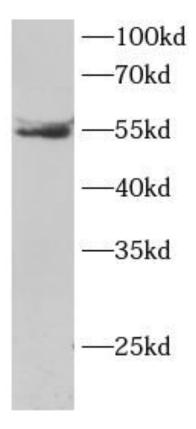
Tested Application: ELISA, WB, IHC

Recommended dilution: WB: 1:500 - 1:2000; IHC: 1:50 - 1:200

Image:



Immunohistochemistry of paraffin-embedded rat kidney tissue slide using FNab10314(MYD88 Antibody) at dilution of 1:100



A549 cells were subjected to SDS PAGE followed by western blot with FNab10314(MYD88 antibody) at dilution of 1:1000

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