

## PRODUCT DATA SHEET

Bioworld Biotech Co., Ltd

# MyD88 Rabbit monoclonal antibody

Catalog: BS40219 Host: Rabbit Reactivity: Human

#### **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-κB and subsequent regulation of immune and inflammatory genes.

#### **Product:**

Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2.

### **Molecular Weight:**

33kDa

#### **Swiss-Prot:**

Q99836

#### **Purification&Purity:**

Affinity-chromatography

## **Applications:**

WB 1:1000~1:2000 IHC 1:50~1:200 ICC/IF 1:50~1:200 FC 1:100

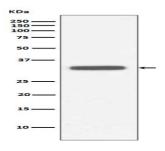
## Storage&Stability:

Store at  $4\,\mathrm{C}$  short term. Aliquot and store at  $-20\,\mathrm{C}$  long term. Avoid freeze-thaw cycles.

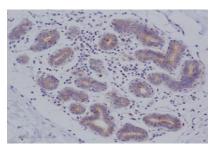
#### **Specificity:**

MyD88 Antibody detects endogenous levels of MyD88

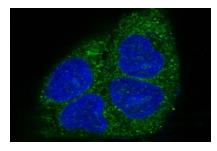
#### **DATA:**



Western blot analysis of MyD88 expression in Raji cell lysate.



Immunohistochemical analysis of paraffin-embedded human breast cancer, using MyD88 Antibody.



Immunofluorescent analysis of A549 cells, using MyD88 Antibody.

#### Note:

For research use only, not for use in diagnostic procedure.

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