

## Anti-MyD88 Antibody [ARC52509] (A306509)

#### Specifications:

Name: Anti-MyD88 Antibody [ARC52509]

Description: Rabbit monoclonal [ARC52509] antibody to MyD88.

Applications: WB

Recommended Dilutions: WB: 1:1,000-1:5,000

Reactivity: Mouse, Rat

Immunogen: A synthetic peptide corresponding to a sequence within amino acids 50-150 of human

MyD88 (NP\_002459.3).

Sequence: LAEEMDFEYLEIRQLETQADPTGRLLDAWQGRPGASVGRLLELLTKLGRDDVLLELGP

SIEEDCQKYILKQQQEEAEKPLQVAAVDSSVPRTAELAGITTL

Host: Rabbit

Clonality: Monoclonal

Clone ID: ARC52509

Isotype: IgG

Conjugate: Unconjugated

Purification: Affinity purification.

Product Form: Liquid

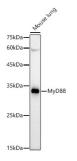
Formulation: Supplied in Phosphate Buffered Saline, pH 7.3, with 50% Glycerol, 0.05% BSA, and 0.05%

Proclin 300.

Storage: Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

Disclaimer: This product is for research use only. It is not intended for diagnostic or therapeutic use.

#### Images:



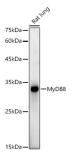
Western blot analysis of extracts of Mouse lung, using Anti-MyD88 Antibody [ARC52509] (A306509) at 1:2,000 dilution. The secondary antibody was Goat Anti-Rabbit IgG H&L Antibody (HRP) at 1:10,000 dilution. Lysates/proteins were present at 25µg per lane. The blocking buffer used was 3% non-fat dry milk in TBST. Detection was with a ECL Basic Kit.

Exposure time: 180s.



# Anti-MyD88 Antibody [ARC52509] (A306509)

### Images continued:



Western blot analysis of extracts of Rat lung, using Anti-MyD88 Antibody [ARC52509] (A306509) at 1:2,000 dilution. The secondary antibody was Goat Anti-Rabbit IgG H&L Antibody (HRP) at 1:10,000 dilution. Lysates/proteins were present at 25 $\mu$ g per lane. The blocking buffer used was 3% non-fat dry milk in TBST. Detection was with a ECL Enhanced Kit (RM00021). Exposure time: 90s.