

## Anti-MYD88 antibody (50-150) (STJ119218)

ST.1119218

## **GENERAL INFORMATION**

Product Type Primary antibodies

**Short Description** 

Applications WB/IF/ICC/ELISA Host/Source Rabbit

Reactivity Human/Mouse/Rat

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID
Concentration
Conjugation
Purification
Dilution Range
WB:1:500-1:1000

IF/ICC:1:50-1:200

ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.

**Isotype** IgG

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

## **TARGET INFORMATION**

Gene ID 4615 Gene Symbol MYD88

Uniprot ID MYD88\_HUMAN

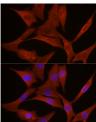
Immunogen 50-150

Region

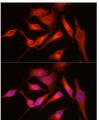
Specificity A synthetic peptide corresponding to a sequence within amino acids 50-150 of human MyD88 (NP\_002459.2).

Immunogen LNVRTQVAADWTALAEEMDF EYLEIRQLETQADPTGRLLD AWQGRPGASVGRLLELLTKL GRDDVLLELGPSIEEDCQKY

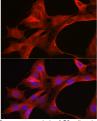
Sequence ILKQQQEEAEKPLQVAAVDS S



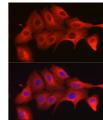
Immunofluorescence analysis of NIH-3T3 cells using MyD88 Rabbit polyclonal antibody (STJ119218) at dilution of 1:200 (40x lens). Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI



Immunofluorescence analysis of HeLa cells using MyD88 Rabbit polyclonal antibody (STJ119218) a dilution of 1:200 (40x lens). Secondary antibody: CyGoat Anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAF



Immunofluorescence analysis of C6 cells using MyD88 Rabbit polyclonal antibody (STJ119218) at dilution of 1:200 (40x lens). Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.



Immunofluorescence analysis of A549 cells using MyD88 Rabbit polyclonal antibody (STJ119218) a dilution of 1:200 (40x lens). Secondary antibody: CyGoat Anti-Rabbit IgG (H+L) at 1:500 dilution. Blue