

PRODUCT DATA SHEET

Bioworld Technology,Inc.

Toll Like Receptor 2 Recombinant Rabbit mAb

Catalog: BS45168 Host: Rabbit Reactivity: Mouse

BackGround:

Cooperates with LY96 to mediate the innate immune response to bacterial lipoproteins and other microbial cell wall components. Cooperates with TLR1 or TLR6 to mediate the innate immune response to bacterial lipoproteins or lipopeptides. Acts via MYD88 and TRAF6, leading to NF-kappa-B activation, cytokine secretion and the inflammatory response (By similarity) (Pub-Med:15690042). May also promote apoptosis in response to lipoproteins (By similarity).

Product:

Store at -20 °C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.

Molecular Weight:

89 kDa

Swiss-Prot:

O9OUN7

Purification&Purity:

Affinity Purification

Applications:

WB: 1:1000
Jr />IHC: 1:50
Jr />ICC/IF: 1:20

Storage&Stability:

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

Isotype:

IgG

DATA:

Note:

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

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