

# PRODUCT DATA SHEET

Bioworld Technology, Inc.

# Toll-Like Receptor 13 polyclonal antibody

Catalog: BZ16520 Host: Rabbit Reactivity: Human, Mouse, Rat

#### **BackGround:**

Component of innate and adaptive immunity that recognizes and binds 23S rRNA from bacteria. TLRs (Toll-like receptors) control host immune response against pathogens through recognition of molecular patterns specific to microorganisms. Acts via MYD88 and TRAF6, leading to NF-kappa-B activation, cytokine secretion and the inflammatory response.

# **Product:**

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.

# **Molecular Weight:**

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### **Swiss-Prot:**

Q6R5N8

# **Purification&Purity:**

Affinity Purified

# **Applications:**

IHC: 1/50-1/100

Storage&Stability:

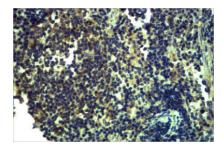
Store at  $4\,\mathrm{C}$  short term. Aliquot and store at -20  $\mathrm{C}$  long term. Avoid freeze-thaw cycles.

#### **Isotype:**

IgG

#### **DATA:**

Immunohistochemistry analysis of paraffin-embedded mouse Spleen Tissue using Toll-Like Receptor 13 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



#### Note:

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

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