

TLR13 rabbit pAb

Cat No.: ES20607

For research use only

Overview

Product Name TLR13 rabbit pAb

Host species Rabbit
Applications IHC;IF

Species Cross-Reactivity Human; Mouse; Rat Recommended dilutions IHC: 1:200-500

Immunogen Recombinant Protein of TLR13

Specificity The antibody detects endogenous TLR13 protein. **Formulation** Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

Storage Store at -20°C. Avoid repeated freeze-thaw cycles.

Protein Name Toll-like receptor 13

Gene Name TLR13

Cellular localization

Purification The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal

Concentration
Observed band
Human Gene ID

Human Swiss-Prot Number

Alternative Names YM3389

Background The TLRs form a family of ligand-binding proteins

that engage a variety of microbial products, that on binding, activate signaling cascades leading to the synthesis of proinflammatory molecules. TLR13 is found in mouse and participates in the innate immune response to microbial agents. It acts via

MYD88 and TRAF6, leading to NF-kappa-B

activation, cytokine secretion and the inflammatory

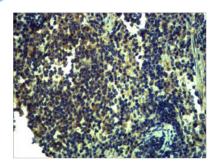
response.



+86-27-59760950 ELKbio@ELKbiotech.com

www.elkbiotech.com





Immunohistochemical analysis of paraffin-embedded Mouse Spleen Tissue using TLR13 Polyclonal Antibody.



+86-27-59760950