

Anti-TLR5 antibody (258-404) [S1MR] (STJ11102371)

STJ11102371

GENERAL INFORMATION

Product Type Primary antibodies

Short

Description

Applications WB/ELISA
Host/Source Rabbit
Reactivity Human/Mouse

PRODUCT PROPERTIES

Clonality Monoclonal
Clone ID S1MR

Concentration Lot specific
Conjugation Unconjugated
Purification Affinity purification
Dilution W8:1:500-1:2000

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

requirements.

Formulation PBS with 0.02% Sodium Azide, 0.05% BSA, 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 7100 Gene Symbol TLR5

Uniprot ID TLR5_HUMAN

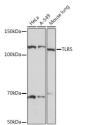
Immunogen Immunogen 258-404

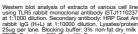
mmunogen 258-404 Region

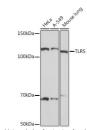
Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 258-404 of human TLR5 (060602).

Immunogen LILAHHIMGAGFGFHNIKDP DQNTFAGLARSSVRHLDLSH GFVFSLNSRVFETLKDLKVL NLAYNKINKIADEAFYGLDN

Sequence LQVLNLSYNLLGELYSSNFY GLPKVAYIDLQKNHIAIIQD QTFKFLEKLQTLDLRDNALT TIHFIPS







Western blot analysis of extracts of various cell lines using TLRS Rabbit monoclonal antibody (STJ1110237) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000585) at 1:10000 dilution Lysates/proteins: 25 Mu g per lane. Blocking buffer 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 1s.