

Anti-TLR2 antibody (636-784) (STJ25865) STJ25865

GENERAL INFORMATION

Product Type	Primary antibodies
Short	
Description	
Applications	WB/IF/ICC/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

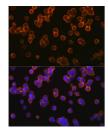
PRODUCT PROPERTIES

Clonality Polyclonal Clone ID Concentration Lot specific Conjugation Unconjugated Purification Affinity purification Dilution WB:1:500-1:1000 Range 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

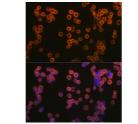
TARGET INFORMATION

Gene ID 7097 Gene Symbol TLR2 Uniprot ID TLR2_HUMAN Immunogen Immunogen 636-784 Region

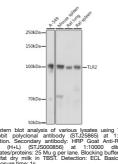
Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 636-784 of human TLR2 (NP_003255.2). Immunogen SRNICYDAFVSYSERDAYWV ENLMVQELENFNPPFKLCLH KRDFIPGKWIIDNIIDSIEK SHKTVFVLSENFVKSEWCKY Sequence ELDFSHFRLFDENNDAAILI LLEPIEKKAIPQRFCKLRKI MNTKTYLEWPMDEAQREGFW VNLRAAIKS



fluorescence analysis of U937 cells using TLR2 polyclonal antibody (STJ25865) at dilution of 40x lens). Secondary antibody: Cy3 Goat Anti-IgG (H+L) at 1:500 dilution. Blue: DAPI for stainion



Immunofluorescence analysis of Raw264 7 cells using TLR2 Rabbit polyclonal antibody (STJ25865) at dilution of 1:200 (40k lens). Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear stainino.



This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081