

Anti-Phospho-LAT-Y191 antibody (STJ11103728) STJ11103728

GENERAL INFORMATION

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

PRODUCT PROPERTIES

Clonality Polyclonal Clone ID Concentration Lot specific Conjugation Unconjugated Purification Affinity purification Dilution Range WB:1:500-1:1000 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 Instruction Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Western blot analysis of various kystes using Phospho LAT-Y191 Rabbit pAb (STJ11103728) at 1:1000 diution. Jurket cells were treated by CD-3 (10 M g/mL) at 37 Å*C for 2 minutes after serum-starvatio vornight. NIH/373 cells were treated by 105% FBS a 37 Å*C for 30 minutes after serum-starvation overnight. Secondary antitody: HFP-conjugated Goat anti-Rabbi [56] (H+L) (STJ500056) at 1:10000 dilution. Lysates/profess: 25 Mu g per languated Goat anti-Rabbi Detection FCCL Basic Kitat dry milk in TBST. Detection FCCL Basic Kita

ECL Bas

Gene ID 27040 Gene Symbol LAT Uniprot ID LAT_HUMAN Immunogen REYVN Immunogen Region Specificity A synthetic phosphorylated peptide around Y191 of human LAT (NP_001014987.1). Immunogen REYVN Sequence LAT-Y191

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