

Anti-FKBP1B antibody (1-80) (STJ111554) STJ111554

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

 Concentration
 Lot specific

 Concingation
 Unconjugated

 Purification
 Affinity purification

 Purification
 Minity purification

 Pilution Range
 WB:1500-1:1000

 IF/CC:1:20-1:50
 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

 Gene ID
 2281

 Gene Symbol
 FKBP1B

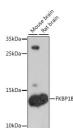
 Uniprot ID
 FKB1B_HUMAN

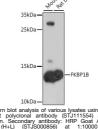
 Immunogen

 Immunogen Region
 1-80

 Specificity
 A synthetic peptide corresponding to a sequence within amino acids 1-80 of human FKBP1B (NP_473374.1).

 Immunogen
 MGVEIETISPGDGRTFPKKG QTCV/HYTGMLQNGKKFDSS RDRNKPFKFRIGKQEVIKGF EEGAAQLGPLSPLPICPHPC





Vestern blot analysis of extracts of various cell lines, sing FKBP1B antibody (STJ111554) at 1:1000 dilution. econdary antibody: HRP Goat Anti-rabbit IgG (H+L) at 10000 dilution. Lysates/proteins: 25ug per lane. locking buffer: 3% non-fat dry milk in TBST. Detection CI Rasic Kit Exposure fine: 10s.

IgG (H+L) (S1JS000856) at 1:10000 dilution. Lysates/proteins: 25 Mug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 10s.

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