

Anti-TRIM45 antibody (100-400) (STJ114612) STJ114612

GENERAL INFORMATION

 Product Type
 Primary antibodies

 Short
 Primary antibodies

 Description
 FI/CC/ELISA

 Applications
 Rabbit

 Reactivity
 Mouse

PRODUCT PROPERTIES

 Clonality Clone ID
 Polyclonal

 Concentration
 Lot specific

 Conjugation
 Unconjugated

 Purification
 Affinity purification

 Dilution
 IF/ICC:1:50-1:200

 Range
 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
 Storage
 Storage

TARGET INFORMATION

Gene ID 80263 Gene Symbol TRIM45 Uniprot ID TRI45_HUMAN Immunogen 100-400 Region Specificity Recombinant fu Immunogen QVDLPMGGVK Sequence KGYSRIGKPILC

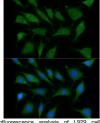
100-400 Recombinant fusion protein containing a sequence c QVDLPMGGVKALTIDHLAVN DVMLESLRGEGQGLVC

 Specificity
 Recombinant fusion protein containing a sequence corresponding to amino acids 100-400 of human TRIM45 (NP_001139107.1).

 munogen
 QVDLPMGGVKALTIDHLAVN DVMLESLRGEGQGLVCDLCN DREVEKRCQTCKANLCHFCC QAHRRQKKTTYHTMVDLKDL

 Sequence
 KGYSRIGKPILCPVHPAEEL RLFCEFCDRPVCQDCVVGEH REHPCDFTSNVIHKHGDSVW ELLKGTQPHVEALEEALAQI

 HIINSALQKRVEAVAADVRT FSEGYIKAIEEHRDKLLKQL EDIRAQKENSLQLQKAQLEQ LLADMRTGVEFTEHLLTSG



Immunofluorescence analysis of L929 cells using THIM45 Rabbit polyclonal antibody (STJ114612) at diution of 1:100 (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