

Anti-DLL1 antibody (Internal) (STJ71886) STJ71886

GENERAL INFORMATION

 Product Type
 Primary antibodies

 Short Description
 Goat polyclonal antibody anti-DLL1 (Internal) is suitable for use in ELISA and Immunohistochemistry research applications.

 Applications
 Pep-ELISA, IHC

 Host/Source
 Goat

 Reactivity
 Human, Mouse, Rat

PRODUCT PROPERTIES

 Clonality Clone ID
 Polyclonal

 Concentration Concentration
 0.5 mg/mL

 0.5 mg/mL
 Unconjugated

 Purification
 Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

 Dilution Range
 IF-Strong expression of the protein seen in the cytoplasm/membranes of HeLa cells. 10µg/ml ELISA-antibody detection limit dilution 1:16000.

 Formulation
 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

 Isotype
 IgG

 Storage Instruction
 Store at-20 on receipt and minimise freeze-thaw cycles.

TARGET INFORMATION

Gene ID 28514 Gene Symbol DLL1 Uniprot ID DLL1_HUMAN Immunogen Immunogen Region Internal Specificity Immunogen ATQRHLTVGEEWSQD Sequence

250kDa 150kDa 150kDa 75kDa 50kDa 37kDa 25kDa 20kDa 15kDa

Anti-DL1 DA9 Megad Lawrence analysis STJ/T886 Immunofluorescence analysis araformalidelysis fixed HeLa cells, permeablicate

STJ71886 (2µg/ml) staining of Rat Pancreas lysate (A) + Peptide (B) (35µg protein in RIPA buffer). Detected by chemiluminescence. Marget 17/1888 Immunofluorescence analysis of paraformalidehyde lixed Helia cells, permeablized with 15% Tritce. Primary inclusion firm (10ug/m) followed by Alexa Fluor 488 secondary antibody (2ug/m), showing cytoplasmi//membrane staining. Actin filaments were stained with phalloidin (red) and the nuclear stain is DAP (blue). Negative control: Unimmunized goat IgG (10ug/m) followed by Alexa Fluor 488 secondary antibody (2ug/m). Anti-DLL1

STJ71886 Flow cytometric analysis c paraformaldehyde fixed HeLa cells (blue line) permeabilized with 0.5% triton. Primary incubation 1M (10ug/m)) followed by Alexa Fluor 488 secondar antibody (1ug/m). IgG control: Unimmunized goat IgG (black line) followed by Alexa Fluor 488 secondar

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