

Anti-TGFBI antibody (Internal) (STJ72119) STJ72119

GENERAL INFORMATION

 Product Type
 Primary antibodies

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

 Applications
 Pep-ELISA

 Host/Source
 Goat

 Reactivity
 Human, Mouse, Rat, Dog

PRODUCT PROPERTIES

 Clonality Clone ID
 Polyclonal

 Concentration Conjugation
 0.5 mg/mL

 Unconjugated
 Purification

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

 Dilution Range
 IHC-4-6µg/ml IF-Strong expression of the protein seen in the golgi and plasma membrane of HeLa cells. 10µg/ml ELISA-antibody detection limit dilution 1:32000.

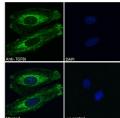
 Formulation
 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. NA IgG

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

TARGET INFORMATION

Gene ID 7045 Gene Symbol TGFBI Uniprot ID BGH3_HUMAN Immunogen Immunogen Region Internal Specificity Immunogen QLYTDRTEKLRPE Sequence

250kDa 150kDa	A	в	С	D
100kDa				
75kDa			-	-
50kDa				
37kDa				
25kDa				
20kDa				
15kDa				



TJ72119 (0. 3µg/ml) staining of Human Kidney (A) , olorectal cancer (B) , (0. 1ug/ml) Human Prostate (C) nd Rat Kidney (D) lysate (35µg protein in RIPA buffer). betected by chemiluminescence. IJ/2119 immunicultescence at anyses or araformaidehyde fixed HeLa cells, permeabilized with 15% Triton. Primary incubation 1hr (10ug/m) llowed by Alexa Fluor 488 secondary antibody ug/m), showing golgi and membrane staining. The clear stain is DAPI (blue). Negative control: nimmunized goat (gG (10ug/m)) followed by Alexa uor 488 secondary antibordy Pun/m).

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