

## Anti-PLAT antibody [ARC0928] (STJ11102017) STJ11102017

## **GENERAL INFORMATION**

 Product Type
 Primary antibodies

 Short Description
 Rabbit monoclonal antibody anti-PLAT is suitable for use in Western Blot and Immunofluorescence.

 Applications
 WB, IF

 Reactivity
 Human, Mouse, Rat

## **PRODUCT PROPERTIES**

 Clonality
 Monoclonal

 Clone ID
 ARC0928

 Concentration
 Unconjugated

 Purification
 MB 1:500-1:2000

 IF 1:50-1:200
 IF 5:0-1:200

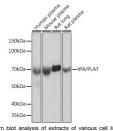
 Formulation
 PBS containing 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH7.3.

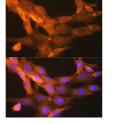
 Isotype
 IgG

 Storage Instruction
 Store in a freezer at-20°C and avoid freeze-thaw cycles.

## **TARGET INFORMATION**

Gene ID 5327 Gene Symbol PLAT Uniprot ID TPA\_HUMAN Immunogen Region Specificity Immunogen Sequence





Western blot analysis of extracts of various cell lines, using IPA/IPA/PLAT rabbit monoclonal antibody (STJ11102017 at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Usate/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure line: 10s.

Immunofluorescence analysis of NIH-3T3 cells using tPA/tPA/PLAT rabbit monocional antibody (STJ11102017) at dilution of 1:100 (40x lens). 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