

Anti-P4HA2 antibody (234-533) (STJ24880) STJ24880

GENERAL INFORMATION

 Product Type
 Primary antibodies

 Short Description
 Rabbit polyclonal antibody anti-P4HA2 (234-533) is suitable for use in Western Blot and Immunofluorescence.

 Applications
 WB, IF

 Host/Source
 Rabbit

 Reactivity
 Human, Mouse, Rat

PRODUCT PROPERTIES

 Clonality
 Polyclonal

 Clone ID

 Concentration

 Conjugation
 Uconjugated

 Purification
 Affinity purification

 Dilution Range
 WB 1:500-1:2000

 IF 1:50-1:200

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

 Isotype
 IgG

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

TARGET INFORMATION

 Gene ID
 8974

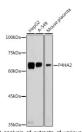
 Gene Symbol
 P4HA2

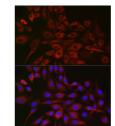
 Uniprot ID
 P4HA2_HUMAN

 Immunogen
 Recombinant fusion protein containing a sequence corresponding to amino acids 234-533 of human P4HA2 (NP_001136070.1).

 Immunogen Region
 234-533

 Specificity Immunogen
 Sequence



western blot analysis of extracts or vanous cell lines, using P4HA2 antibody (STJ24880) at 1:500 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 1s. 

Immunofluorescence analysis of NIH/3T3 cells using P4HA2 rabbit polyclonal antibody (STJ24880) at dilution of 1:50 (40x lens). Blue: DAPI for nuclear staining.

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