

## Anti-CYP3A7 antibody (244-503) (STJ112066) STJ112066

## **GENERAL INFORMATION**

 Product Type
 Primary antibodies

 Short Description
 Rabbit polyclonal antibody anti-CYP3A7 (244-503) is suitable for use in Western Blot and Immunofluorescence.

 Applications
 WB, IF

 Host/Source
 Rabbit

 Reactivity
 Human, Mouse, Rat

## **PRODUCT PROPERTIES**

 
 Clonality Clone ID
 Polyclonal

 Concentration

 Conjugation
 Unconjugated

 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. IgG

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

## **TARGET INFORMATION**

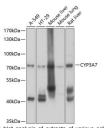
 Gene ID
 100861540/1551

 Gene Symbol
 CYP3A7

 Uniprot ID
 CP3A7\_HUMAN

 Immunogen
 Recombinant fusion protein containing a sequence corresponding to amino acids 244-503 of human CYP3A7 (NP\_000756.3).

Immunogen Region 244-503 Specificity Immunogen Sequence



Nestern blot analysis of extracts of various cell lines, using CYP3A7 antibody (STJ112066) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabit IgG (H4.) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit: Exposure time: 5s.

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