

## Anti-NOP58 antibody (360-529) (STJ116064) STJ116064

## **GENERAL INFORMATION**

 Product Type
 Primary antibodies

 Short Description
 Rabbit polyclonal antibody anti-NOP58 (360-529) 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
 Purification

 Concentration
 Inconjugated

 Purification
 Affinity purification

 Dilution Range
 WB 1:500-1:2000

 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.

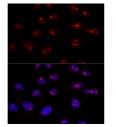
## **TARGET INFORMATION**

Gene ID 51602 Gene Symbol NOP58 Uniprot ID NOP58\_F Immunogen Region 360-529 Specificity Immunogen Sequence

 Kopsi Uniprot ID Nop58\_HUMAN Immunogen ogen Region Specificity
 Nop58\_HUMAN
 Immunogen Solution protein containing a sequence corresponding to amino acids 360-529 of human NOP58 (NP\_057018.1).

170kDa 130kDa 100kD NOPS 70kD 55kDa 40kDa 35kDa

35kDa-Western biot analysis of extracts of various cell lines, using NOP88 antibody (STJ116064) at 11000 dilution. Secondary antibody: HRF Gost Anl-rabbit [G1H-1] at 110000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer 3% nontat dyn mik in TBST. Detection: ECL Basic Kit. Exposure time: 5s.



Confocal immunofluorescence analysis of U2OS cells using NOP58 Polyclonal Antibody (STJ116064) at dilution of 1:100. 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