

Anti-ARCN1 antibody (212-511) (STJ117191) STJ117191

GENERAL INFORMATION

 Product Type
 Primary antibodies

 Short Description
 Rabbit polyclonal antibody anti-ARCN1 (212-511) 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
 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

 Isotype
 IgG

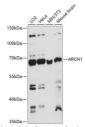
 Storage Instruction
 Store in a freezer at-20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

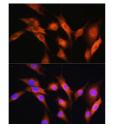
Gene ID 372 Gene Symbol ARCN1 Uniprot ID COPD_H Immunogen Region 212-511 Specificity Immunogen Sequence

 ArecN1
 COPD_HUMAN

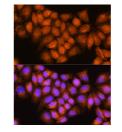
 Immunogen ogen Region
 212-511



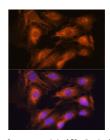
Western blot analysis of extracts of various cell lines, using ARCN1 antibody (S11/191) at 1:1000 dilution. Secondary antibody: HTPF Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Biocking buffer 3% nonfat dry milk in TBST. Detection: ECL Basic Kit: Exposure time: 60s.



Immunofluorescence analysis of NIH/3T3 cells using ARCN1 rabbit polyclonal antibody (STJ117191) at dilution of 1:100. Blue: DAPI for nuclear staining.



Immunofluorescence analysis of HeLa cells using ARCN1 rabbit polyclonal antibody (STJ117191) at dilution of 1:100. Blue: DAPI for nuclear staining.



Immunofluorescence analysis of C6 cells using ARCN1 rabbit polyclonal antibody (STJ117191) 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