

## Anti-ACOT9 antibody (22-250) (STJ117611) STJ117611

## **GENERAL INFORMATION**

 Product Type
 Primary antibodies

 Short Description
 Rabbit polyclonal antibody anti-ACOT9 (22-250) 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
 Unconjugated

 Purification
 Affinity purification

 Dilution Range
 WB 1:200-1:2000

 IF 1:50-1:200
 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 23597 Gene Symbol ACOT9 Uniprot ID ACOT9\_HUMAN

Sequence

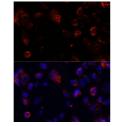
 
 Immunogen
 Recombinant fusion protein containing a sequence corresponding to amino acids 22-250 of human ACOT9 (NP\_001028755.2).

 Immunogen Region
 22-250

 Specificity Immunogen
 24-250

MCF 17.29 100kDa 70kDa 55kD ACOT 40kD 35kDa-25kDa

Western blot analysis of extracts of various cell lines, using ACOT9 antibody (STJ117611) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabbit IG (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: 30s.



Immunofluorescence analysis of A431 cells using ACOT9 antibody (STJ117611) 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