

## Anti-UCP1 antibody (1-307) (STJ28420)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-UCP1 (1-307) is suitable for use in Western Blot, Immunohistochemistry and

Immunofluorescence.

Applications WB, IHC, IF Host/Source Rabbit

Reactivity Human, Mouse, Rat

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID Concentration

Conjugation Unconjugated Purification Affinity purification Dilution Range WB 1:500-1:2000

IHC 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.

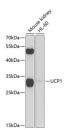
## **TARGET INFORMATION**

Gene ID 7350 Gene Symbol UCP1

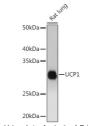
Uniprot ID UCP1\_HUMAN

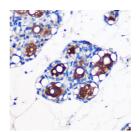
Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 1-307 of human UCP1 (NP\_068605.1).

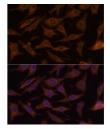
Immunogen Region 1-307 Specificity Immunogen Sequence



analysis of extracts of various antibody (STJ28420) at 1:1000







Immunofluorescence analysis of L929 cells using UCP1 antibody (STJ28420) at dilution of 1:100. Blue: DAPI for nuclear staining.