

## Anti-MCU antibody (1-351) (STJ118714)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-MCU (1-351) 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 1:500-1:2000

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.

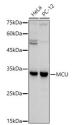
## **TARGET INFORMATION**

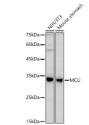
Gene ID 90550 Gene Symbol MCU

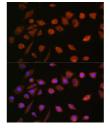
Uniprot ID MCU\_HUMAN

Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 1-351 of human MCU (NP\_612366.1).

Immunogen Region 1-351 Specificity Immunogen Sequence







Immunofluorescence analysis of L929 cells using MCU antibody (STJ118714) at dilution of 1:100. Blue: DAPI for nuclear staining.