

## Anti-MRPS30 antibody (190-439) (STJ28404)

STJ28404

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-MRPS30 (190-439) is suitable for use in Western Blot, Immunohistochemistry,

Immunofluorescence and Immunoprecipitation.

**Applications** WB, IHC, IF, IP **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 1:50-1:100 IP 1:50-1:200

Formulation PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.

**Isotype** IgG

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

Instruction

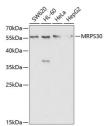
## **TARGET INFORMATION**

Gene ID 10884
Gene Symbol MRPS30
Uniprot ID RT30\_HUMAN

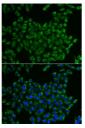
Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 190-439 of human MRPS30 (NP\_057724.2).

Immunogen 190-439

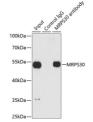
Region Specificity Immunogen Sequence



Western blot analysis of extracts of various cell lines, using MRPS30 antibody (STJ28404) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25up per lane. Blocking buffer: 3% norfat dry milk in TBS1. Detection:



Immunofluorescence analysis of U2OS cells using MRPS30 antibody (STJ28404). Blue: DAPI for nuclear staining.



Immunoprecipitation analysis of 200ug extracts of HepG2 cells using 1ug MRPS30 antibody (STJ28404). Western blot was performed from the immunoprecipitate using MRPS30 antibody (STJ28404) at a dillition of 1:1000.