

## Anti-MRPS16 antibody (1-137) (STJ111916)

STJ111916

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-MRPS16 (1-137) 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
Purification
Dilution Range
Unconjugated
Affinity purification
WB 1:500-1:2000

IF 1:50-1:200

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

**Isotype** IgG

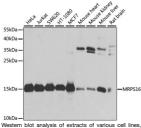
Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

## **TARGET INFORMATION**

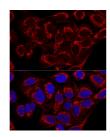
Gene ID 51021 Gene Symbol MRPS16 Uniprot ID RT16\_HUMAN

Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 1-137 of human MRPS16 (NP\_057149.1).

Immunogen Region 1-137 Specificity Immunogen Sequence



10kba—| Western blot analysis of extracts of various cell lines, using MRPS16 antibody (STJ111916) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% norfat dry milk in TBST. Detection:



Confocal immunofluorescence analysis of U2OS cells using MRPS16 Polyclonal Antibody (STJ111916) at dilution of 1:100. Blue: DAPI for nuclear staining.