

## Anti-RPS8 antibody (10-100) (STJ11100330)

ST.111100330

## **GENERAL INFORMATION**

Product Type Primary antibodies

**Short Description** 

Applications WB/IF/ICC/ELISA Host/Source Rabbit

Reactivity Human/Mouse/Rat

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID

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

IF/ICC:1:50-1:200

ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.

Isotype IgG

Storage Instruction Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

## **TARGET INFORMATION**

Gene ID 6202
Gene Symbol RPS8
Uniprot ID RS8\_HUMAN

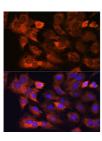
Immunogen

Immunogen Region 10-100

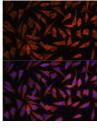
Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 10-100 of human RPS8 (NP\_001003.1).

Immunogen KRRKTGGKRKPYHKKRKYEL GRPAANTKIGPRRIHTVRVR GGNKKYRALRLDVGNFSWGS ECCTRKTRIIDVVYNASNNE

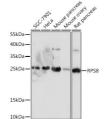
Sequence LVRTKTLVKNC



Immunofluorescence analysis of C6 cells using RPS8 Rabbit polyclonal antibody (STJ11100330) at dilution of 1:100. Blue: DAPI for nuclear staining.



Immunofluorescence analysis of L929 cells using RPS8 Rabbit polyclonal antibody (STJ11100330) at dilution of 1:100. Blue: DAPI for nuclear staining.



Western blot analysis of various lysates using RPS8 Rabbit polyclonal antibody (STJ11100330) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit.