

Anti-RPS12 antibody (1-132) (STJ28163)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-RPS12 (1-132) 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 1:10-1:100

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.

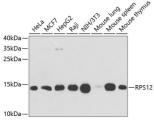
TARGET INFORMATION

Gene ID 6206 Gene Symbol RPS12

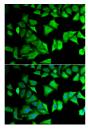
Uniprot ID RS12_HUMAN

Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 1-132 of human RPS12 (NP_001007.2).

Immunogen Region 1-132 Specificity Immunogen Sequence



Western blot analysis of extracts of various cell lines, using RPS12 antibody (STJ28163) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabbit [gG H+L] at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 15s.



Immunofluorescence analysis of MCF-7 cells using RPS12 antibody (STJ28163). Blue: DAPI for nuclear staining.

