

Anti-LSM1 antibody (1-133) (STJ114605)

STJ114605

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-LSM1 (1-133) is suitable for use in Western Blot and Immunofluorescence.

Applications WB, IF
Host/Source Rabbit
Reactivity Human, Mouse

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

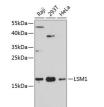
Gene ID 27257
Gene Symbol LSM1

Uniprot ID LSM1_HUMAN

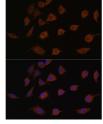
Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 1-133 of human LSM1 (NP_055277.1).

Immunogen Region 1-133

Specificity Immunogen Sequence



Western blot analysis of extracts of various cell lines, using LSM1 antibody (STJ1114605) at 1:3000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 39% nonfat dry milk in TBS1. Detection:



Immunofluorescence analysis of L929 cells using LSM1 antibody (STJ114605) at dilution of 1:100. Blue: DAPI for nuclear staining.