

Anti-LAMP1 antibody (80-280) (STJ24368)

ST.124368

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-LAMP1 (80-280) 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.

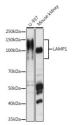
TARGET INFORMATION

Gene ID 3916 Gene Symbol LAMP1

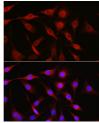
Uniprot ID LAMP1_HUMAN

Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 80-280 of human LAMP1 (NP_005552.3).

Immunogen Region 80-280 Specificity Immunogen Sequence



Western blot analysis of extracts of various cell lines using LAMPI antibody (STJ24368) at 1:1000 dilution Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) a 1:10000 dilution. Lysates/proteins: 25ug per label Blocking buffer: 3% nonfat dry milk in TBST. Detection FCI Basic Kit Fxprosure time: 90s.



Immunofluorescence analysis of NIH-3T3 cells using LAMP1 rabbit polyclonal antibody (STJ24368) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear