

## Anti-LMAN2L antibody (189-348) (STJ11100456)

STJ11100456

### GENERAL INFORMATION

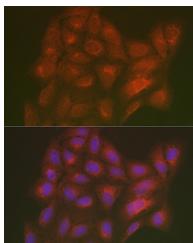
**Product Type** Primary antibodies  
**Short Description**  
**Applications** WB/IF/ICC/ELISA  
**Host/Source** Rabbit  
**Reactivity** Human/Mouse/Rat

### PRODUCT PROPERTIES

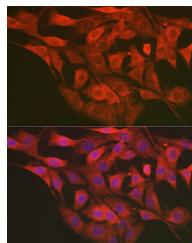
**Clonality** Polyclonal  
**Clone ID**  
**Concentration** Lot specific  
**Conjugation** Unconjugated  
**Purification** Affinity purification  
**Dilution** WB:1:500-1:1000  
**Range** IF/ICC:1:50-1:200  
   ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.  
**Formulation** PBS with 0.05% Proclin300, 50% Glycerol, pH 7.3.  
**Isotype** IgG  
**Storage** Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.  
**Instruction**

### TARGET INFORMATION

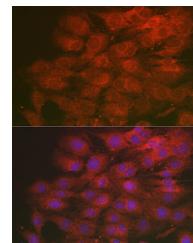
**Gene ID** 81562  
**Gene Symbol** LMAN2L  
**Uniprot ID** LMA2L\_HUMAN  
**Immunogen**  
**Immunogen** 189-348  
**Region**  
**Specificity** Recombinant fusion protein containing a sequence corresponding to amino acids 189-348 of human LMAN2L (NP\_110432.1).  
**Immunogen** ERDGRPTELGGCTAIVRNH YDTFLVIRYYVKRHLTIMMDI DGKHEWRDCIEPGVRLPRG YYFGTSSITGDLSDNHDVIS  
**Sequence** LKLFELTVERTPPEEKLHRD VFLPSVDNMKLPMTAPLPP LSGLALFLIVFFSLVFSVFA IVIGIILYNKWQECSRKRFY



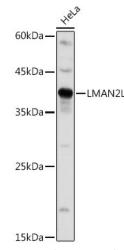
Immunofluorescence analysis of U2OS cells using LMAN2L Rabbit polyclonal antibody (STJ11100456) at dilution of 1:200 (40x lens). Blue: DAPI for nuclear staining.



Immunofluorescence analysis of NIH/3T3 cells using LMAN2L Rabbit polyclonal antibody (STJ11100456) at dilution of 1:200 (40x lens). Blue: DAPI for nuclear staining.



Immunofluorescence analysis of C6 cells using LMAN2L Rabbit polyclonal antibody (STJ11100456) at dilution of 1:200 (40x lens). Blue: DAPI for nuclear staining.



Western blot analysis of extracts of HeLa cells, using LMAN2L antibody (STJ11100456) at 1:1000 dilution. Secondary antibody: Goat Anti-Rabbit IgG (H+L) (STJ000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 3s.