

Anti-NPLOC4 antibody (1-270) (STJ111178)

STJ111178

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-NPLOC4 (1-270) 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 1:1000-1:2000

IF 1:50-1:200

Formulation PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.

Isotype IgG

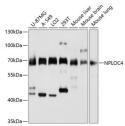
Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

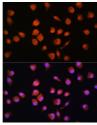
Gene ID 55666
Gene Symbol NPLOC4
Uniprot ID NPL4_HUMAN

Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 1-270 of human NPLOC4 (NP_060391.2).

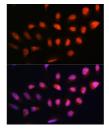
Immunogen Region 1-270
Specificity
Immunogen Sequence



Western blot analysis of extracts of various cell lines using NPLOC4 antibody (STJ111178) at 1:3000 dilution Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) a 1:10000 dilution. Lysates/proteins: 25ug per lane blocking buffer: 39% nonfat dry milk in TBS1. Detection



Immunofluorescence analysis of L929 cells using NPLOC4 rabbit polyclonal antibody (STJ111178) at dilution of 1:100. Blue: DAPI for nuclear staining.



Immunofluorescence analysis of U2OS cells using NPLOC4 rabbit polyclonal antibody (STJ111178) at dilution of 1:100. Blue: DAPI for nuclear staining.