

LIG4 Polyclonal Antibody



Catalog Number: 163514

Product name

LIG4 Polyclonal Antibody

Specificity

Human, Mouse

Antibody description

Polyclonal antibody to LIG4

Preparation

Antigen: Recombinant fusion protein containing a sequence corresponding to amino acids 612-911 of human LIG4 (NP_002303.2).

Formulation

PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Clonality

Polyclonal

Ig Type

Rabbit IgG

Applications

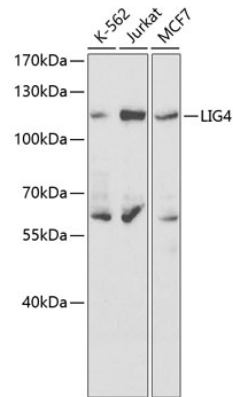
WB, IF

Dilutions

WB 1:500 - 1:2000

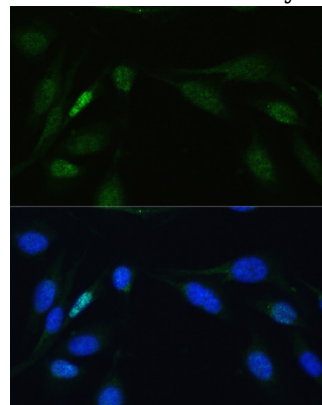
IF 1:10 - 1:100

Validations



Western blot - LIG4 Polyclonal Antibody

Western blot analysis of extracts of various cell lines, using LIG4 antibody at 1:500 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST.



Immunofluorescence - LIG4 Polyclonal Antibody

Immunofluorescence analysis of U-2OS cells using LIG4 antibody at dilution of 1:100. Blue: DAPI for nuclear staining.