KLF2 Polyclonal Antibody

Catalog Number: 163217



Product name

KLF2 Polyclonal Antibody

Specificity

Human, Mouse, Rat

Antibody description

Polyclonal antibody to KLF2

Preparation

Antigen: A synthetic peptide corresponding to a sequence within amino acids 50-150 of human KLF2 (NP 057354.1).

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

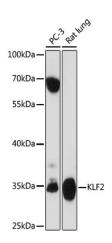
Applications

WB, IF

Dilutions

WB 1:500 - 1:2000 IF 1:50 - 1:200

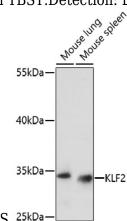
Validations



Western blot - KLF2 Polyclonal Antibody

Western blot analysis of extracts of various cell lines, using KLF2 antibody at 1:1000 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.Detection: ECL



Basic Kit .Exposure time: 90S. 25kDa-

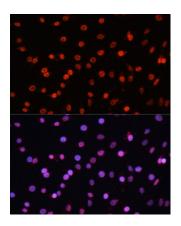
Western blot - KLF2 Polyclonal Antibody

Western blot analysis of extracts of various cell lines, using KLF2 antibody at 1:1000 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. Detection: ECL Basic Kit . Exposure time: 3min.

KLF2 Polyclonal Antibody

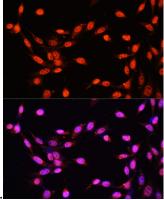
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Immunofluorescence - KLF2 Polyclonal Antibody

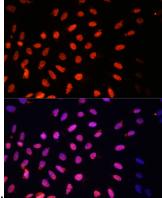
Immunofluorescence analysis of C6 cells using KLF2 antibody at dilution of 1:100. Blue: DAPI for



nuclear staining.

Immunofluorescence - KLF2 Polyclonal Antibody

Immunofluorescence analysis of NIH/3T3 cells using KLF2 antibody at dilution of 1:100. Blue:



DAPI for nuclear staining.

 $Immun of luorescence - KLF2\ Polyclonal\ Antibody$

Immunofluorescence analysis of U2OS cells using KLF2 antibody at dilution of 1:100. Blue: DAPI for nuclear staining.