

PIAS1 Polyclonal Antibody



Catalog Number: 164612

Product name

PIAS1 Polyclonal Antibody

Specificity

Human, Mouse

Antibody description

Polyclonal antibody to PIAS1

Preparation

Antigen: Recombinant fusion protein containing a sequence corresponding to amino acids 422-651 of human PIAS1 (NP_057250.1).

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

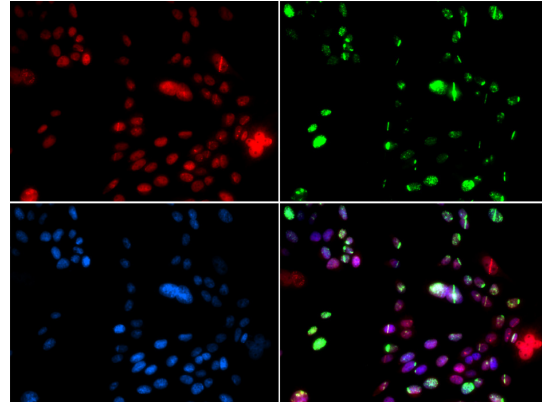
WB, IF

Dilutions

WB 1:500 - 1:2000

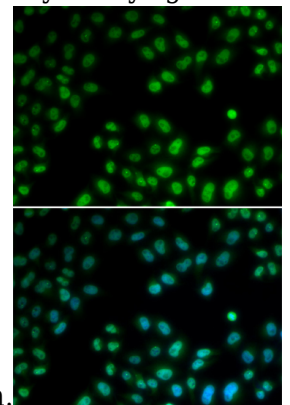
IF 1:50 - 1:200

Validations



Immunofluorescence - PIAS1 Polyclonal Antibody

Immunofluorescence analysis of GFP-RNF168 transgenic U2OS cells using PIAS1 antibody . Green: GFP-RNF168 fusion protein expression for DNA damage marker. Blue: DAPI for nuclear staining. RNF168 can be used to mark cells damaged by UV-A laser for they always gather



around DNA damage region.

Immunofluorescence - PIAS1 Polyclonal Antibody

Immunofluorescence analysis of U2OS cells using PIAS1 antibody . Blue: DAPI for nuclear staining.