# **GSR** antibody

#### Product name

GSR antibody

# Specificity

Human, Mouse, Rat; other species not tested.

### Antibody description

GSR Rabbit Polyclonal antibody. Positive WB detected in Jurkat cells, HeLa cells, human placenta tissue, mouse lung tissue. Positive IP detected in HeLa cells. Positive IF detected in MCF-7 cells. Observed molecular weight by Western-blot: 52-55 kDa

### Preparation

This antibody was obtained by immunization of GSR recombinant protein (Accession Number: NM\_000637). Purification method: Antigen affinity purified.

#### Formulation

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

#### Storage

Store at -20°C. DO NOT ALIQUOT

#### Clonality

Polyclonal

#### Ig Type

Rabbit IgG

#### Applications

ELISA, WB, IF, IP

#### Dilutions

**Recommended Dilution:** 

WB: 1:500-1:5000



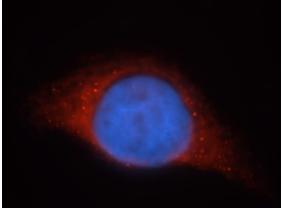
## IP: 1:200-1:2000

IF: 1:10-1:100

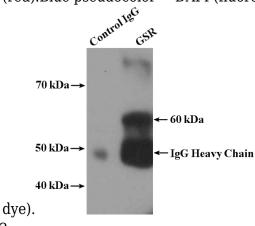
# Validations



Jurkat cells were subjected to SDS PAGE followed by western blot with Catalog No:111177(GSR antibody) at dilution of 1:500



Immunofluorescent analysis of MCF-7 cells, using GSR antibody Catalog No:111177 at 1:25 dilution and Rhodamine-labeled goat anti-rabbit IgG (red).Blue pseudocolor = DAPI (fluorescent DNA



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Catalog Number: 111177



IP Result of anti-GSR (IP:Catalog No:111177, 4ug;

Detection:Catalog No:111177 1:500) with HeLa cells lysate 2600ug.