

HSP27 antibody



Catalog Number: 111565

Product name

HSP27 antibody

Specificity

Human; other species not tested.

Antibody description

HSP27 Rabbit Polyclonal antibody. Positive WB detected in HeLa cells, human skeletal muscle tissue, human stomach tissue, MCF7 cells. Positive IF detected in MCF-7 cells, HeLa cells. Observed molecular weight by Western-blot: 27 kDa

Preparation

This antibody was obtained by immunization of HSP27 recombinant protein (Accession Number: NM_001540). 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

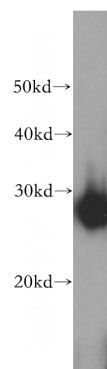
Dilutions

Recommended Dilution:

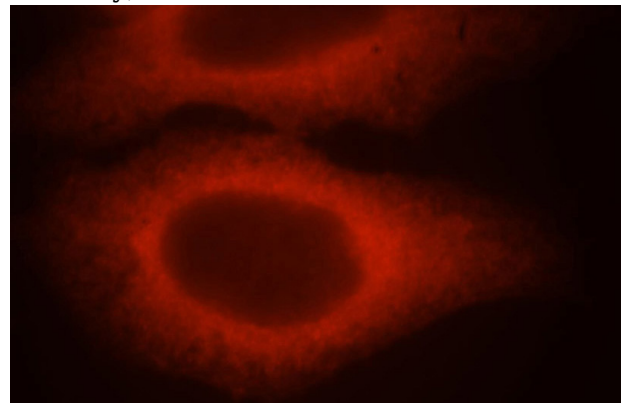
WB: 1:500-1:5000

IF: 1:10-1:100

Validations



HeLa cells were subjected to SDS PAGE followed by western blot with Catalog No:111565(HSPB1 antibody) at dilution of 1:500



Immunofluorescent analysis of MCF-7 cells, using HSPB1 antibody Catalog No:111565 at 1:25 dilution and Rhodamine-labeled goat anti-rabbit IgG (red).