

HSP70 antibody

Catalog Number: 107267

Product name

HSP70 antibody

Specificity

Human; other species not tested.

Antibody description

HSP70 Mouse Monoclonal antibody. Positive IF detected in HEK-293 cells. Positive WB detected in HeLa cells, HEK-293 cells. Observed molecular weight by Western-blot: 65-70 kDa

Preparation

This antibody was obtained by immunization of HSP70 recombinant protein (Accession Number: NM_005346). Purification method: Protein G purified.

Formulation

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

Storage

Store at -20°C. DO NOT ALIQUOT

Clonality

Monoclonal

Ig Type

Mouse IgG1

Applications

ELISA, IF, WB

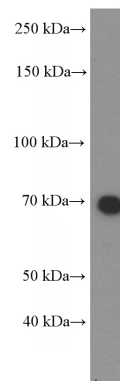
Dilutions

Recommended Dilution:

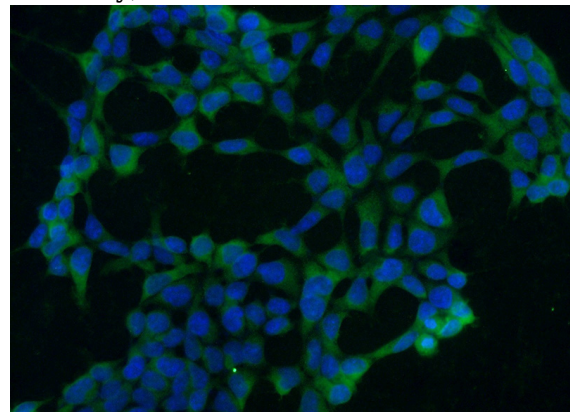
WB: 1:2000-1:40000

IF: 1:20-1:200

Validations



HeLa cells were subjected to SDS PAGE followed by western blot with Catalog No:107267(HSP70 Antibody) at dilution of 1:10000



Immunofluorescent analysis of (-20oc Ethanol) fixed HEK-293 cells using Catalog No:107267(HSP70 Antibody) at dilution of 1:50 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Mouse IgG(H+L)