## **HSPA2** antibody

Catalog Number: 107269



#### Product name

HSPA2 antibody

## **Immunogen**

Human HSPA2 Recombinant protein (His tag)

## **Specificity**

Human, Rat, Mouse; other species not tested.

## **Antibody description**

HSPA2 Mouse Monoclonal antibody. Positive IF detected in HeLa cells. Positive IHC detected in human testis tissue. Positive WB detected in NIH/3T3 cells, HeLa cells, ROS1728 cells. Observed molecular weight by Western-blot: 70 kDa

## **Preparation**

This antibody was obtained by immunization of HSPA2 recombinant protein (Accession Number: NM\_021979). 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, WB, IF, IHC

## **Dilutions**

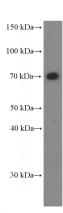
Recommended Dilution:

WB: 1:5000-1:50000

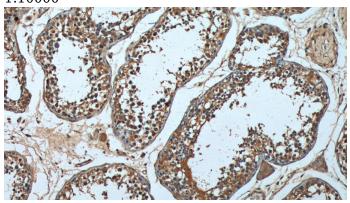
IHC: 1:20-1:200

IF: 1:20-1:200

#### **Validations**



NIH/3T3 cells were subjected to SDS PAGE followed by western blot with Catalog No:107269(HSPA2 Antibody) at dilution of 1:10000

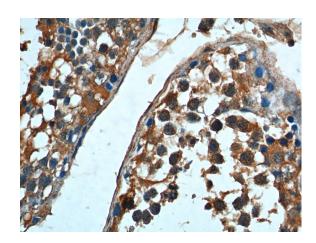


Immunohistochemistry of paraffin-embedded human testis tissue slide using Catalog No:107269(HSPA2 Antibody) at dilution of 1:200 (under 10x lens).

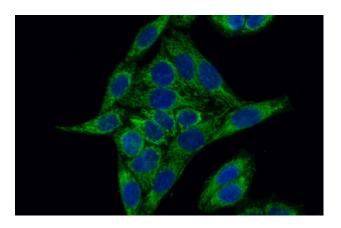
# **HSPA2** antibody

Catalog Number: 107269





Immunohistochemistry of paraffin-embedded human testis tissue slide using Catalog No:107269(HSPA2 Antibody) at dilution of 1:200 (under 40x lens).



Immunofluorescent analysis of (10% Formaldehyde) fixed HeLa cells using Catalog No:107269(HSPA2 Antibody) at dilution of 1:100 and Alexa Fluor 488-congugated AffiniPure Goat Anti-Mouse IgG(H+L)