

Datasheet for ABIN7154875
anti-HSPA4 antibody (AA 1-148)



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1 Image

Overview

Quantity:	100 µg
Target:	HSPA4
Binding Specificity:	AA 1-148
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HSPA4 antibody is un-conjugated
Application:	ELISA, Immunofluorescence (IF)

Product Details

Immunogen:	Recombinant Human Heat shock 70 kDa protein 4 protein (1-148AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	HSPA4
Alternative Name:	HSPA4 (HSPA4 Products)
Background:	Background: cytosol, extracellular exosome, ATP binding, chaperone-mediated protein complex assembly, protein import into mitochondrial outer membrane, response to unfolded protein

Target Details

Aliases: APG 2 antibody, Epididymis secretory sperm binding protein Li 5a antibody, Heat shock 70 kDa protein 4 antibody, Heat shock 70 related protein APG 2 antibody, Heat shock 70-related protein APG-2 antibody, Heat shock protein, 110 kDa antibody, HEL S 5a antibody, HS24/P52 antibody, hsp70 antibody, Hsp70 RY antibody, hsp70RY antibody, HSP74_HUMAN antibody, HSPA4 antibody, HSPH2 antibody, MGC131852 antibody, RY antibody

UniProt: [P34932](#)

Application Details

Application Notes: Recommended dilution: IF:1:50-1:200,

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

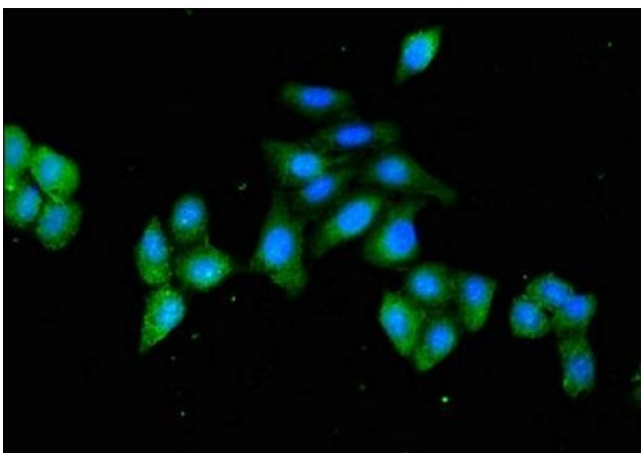
Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

Images



Immunofluorescence

Image 1. Immunofluorescent analysis of HepG2 cells using ABIN7154875 at dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)