

Datasheet for ABIN7306038  
**anti-HSPA1L antibody**



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2 Images

## Overview

|              |   |
|--------------|---|
| Quantity:    | 100 µL  |
| Target:      | HSPA1L  |
| Reactivity:  | Human, Rat, Mouse   |
| Host:        | Rabbit  |
| Clonality:   | Polyclonal  |
| Conjugate:   | This HSPA1L antibody is un-conjugated                                     |
| Application: | Western Blotting (WB), Immunofluorescence (IF), Immunochromatography (IC) |

## Product Details

|                  |   |
|------------------|---|
| Immunogen:       | Recombinant full length protein of human HSPA1L                 |
| Specificity:     | Recognizes endogenous levels of HSPA1L protein.                 |
| Characteristics: | Rabbit polyclonal antibody to HSPA1L                            |
| Purification:    | The antibody was purified by immunogen affinity chromatography. |

## Target Details

|                   |  |
|-------------------|--|
| Target:           | HSPA1L   |
| Alternative Name: | HSPA1L ( <a href="#">HSPA1L Products</a> )   |
| Background:       | Heat shock 70 kDa protein 1-like, Heat shock 70 kDa protein 1L, Heat shock 70 kDa protein 1-Hom, HSP70-Hom |
| Gene ID:          | 3305, 15482, 24963   |

## Target Details

UniProt: [P34931](#), [P16627](#), [P55063](#)

## Application Details

Application Notes: WB (1:500 - 1:2000), IF/IC (1:50 - 1:200)

Restrictions: For Research Use only

## Handling

Format: Liquid

Buffer: Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.

Preservative: Sodium azide

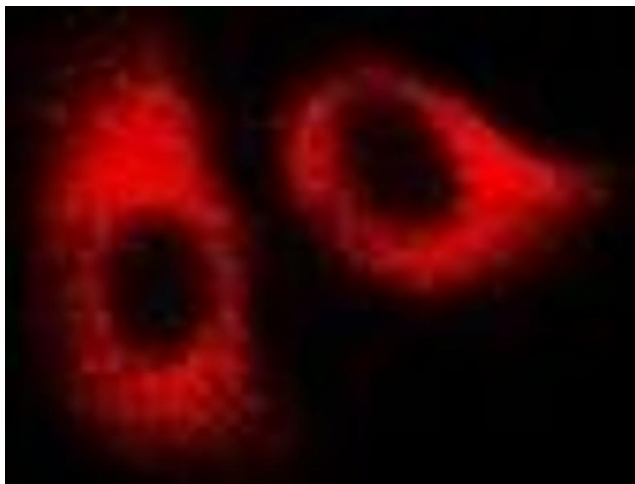
Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.

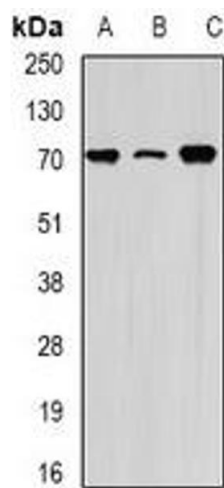
Expiry Date: 12 months

## Images



### Immunofluorescence

**Image 1.** Immunofluorescent analysis of HSPA1L staining in U2OS cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody



Western Blotting

**Image 2.** Western blot analysis of HSPA1L expression in HeLa (A), THP1 (B), mouse testis (C) whole cell lysates.