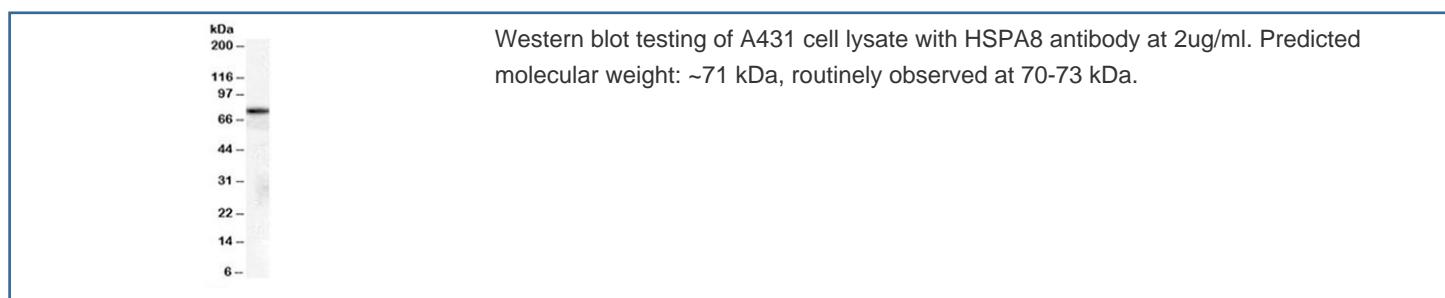


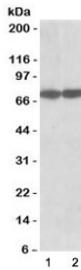
## HSPA8 Antibody / HSC70 (R33835)

Catalog No.	Formulation	Size
R33835-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

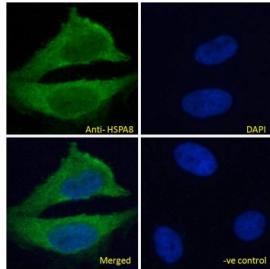
**Bulk quote request**

<b>Availability</b>	1-3 business days
<b>Species Reactivity</b>	Human, Mouse
<b>Predicted Reactivity</b>	Rat, Dog
<b>Format</b>	Antigen affinity purified
<b>Host</b>	Goat
<b>Clonality</b>	Polyclonal (goat origin)
<b>Isotype</b>	Goat Ig
<b>Purity</b>	Antigen affinity
<b>Gene ID</b>	3312
<b>Applications</b>	Western Blot : 1-3ug/ml IF/ICC : 10ug/ml ELISA (peptide) LOD : 1:4000
<b>Limitations</b>	This HSPA8 antibody is available for research use only.





Western blot testing of 1) human HepG2 and 2) mouse NIH3T3 cell lysate with HSPA8 antibody at 0.03ug/ml. Predicted molecular weight: ~71 kDa, routinely observed at 70-73 kDa.



IF/ICC testing of fixed and permeabilized human HeLa cells with HSPA8 antibody (green) at 10ug/ml and DAPI nuclear stain (blue).

## Description

Additional name(s) for this target protein: Heat shock 70kDa protein 8; Heat shock cognate 71 kDa protein

## Application Notes

Optimal dilution of the HSPA8 antibody should be determined by the researcher.

1. This HSPA8 antibody is specific for isoform 1 of the protein.

## Immunogen

Amino acids EKLQGKINDEDKQK were used as the immunogen for this HSPA8 antibody.

## Storage

Aliquot and store the HSPA8 antibody at -20oC.