

## **Product Data Sheet**

### Anti-HSPA1L Antibody

Catalog #	Source	Reactivity	Applications
CQA1086	Rabbit	Н, М	WB
Description	Rab	bit polyclonal antibody	o HSPA1L
Immunogen	Rec	combinant full length pro	tein of human HSPA1L
Purification	The	e antibody was purified b	y immunogen affinity chromatography.
Specificity	Rec	ognizes endogenous leve	els of HSPA1L protein.
Clonality	Pol	yclonal	
Conjugation			
Form	Liqu	uid in 0.42% Potassium p	hosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,
	and	1 0.01% sodium azide.	
Dilution	WB	s (1/500 - 1/1000)	
Gene Symbol	HSF	PA1L	
Alternative Na	ames Hea	at shock 70 kDa protein 1	-like; Heat shock 70 kDa protein 1L; Heat shock 70 kDa
	pro	tein 1-Hom; HSP70-Hom	
Entrez Gene	330	)5 (Human); 15482 (Mou	se)
SwissProt	P34	1931 (Human); P16627 (N	1ouse)
Storage/Stabi	<b>lity</b> Shij	pped at 4°C. Upon delive	ry aliquot and store at -20°C for one year. Avoid
	free	eze/thaw cycles.	

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC-Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

### **COHESION BIOSCIENCES LIMITED**

WEB	ORDER	SUPPORT	CUSTOM
www.cohesionbio.com	order@cohesionbio.com	techsupport@cohesionbio.com	custom@cohesionbio.com



For research purposes only, not for human use

# **Product Data Sheet**

Western blot analysis of HSPA1L expression in Hela (A), THP1 (B), mouse testis (C) whole cell lysates. (Predicted band size: 70 kD; Observed band size: 70 kD)

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC-Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

#### **COHESION BIOSCIENCES LIMITED**

WEBORDERSUPPORTCUSTOMwww.cohesionbio.comorder@cohesionbio.comtechsupport@cohesionbio.comcustom@cohesionbio.com