

# 小鼠抗 HSPA1A/HSPA1B(N-term)单克隆抗体

中文名称： 小鼠抗 HSPA1A/HSPA1B(N-term)单克隆抗体

英文名称： Anti-HSPA1A/HSPA1B(N-term) mouse monoclonal antibody

别名： heat shock protein family A (Hsp70) member 1A/1B; HSP72; HSPA1; HSP70I; HSP70-1; HSP70.1; HSP70-1A; HEL-S-103; HSP70-2; HSP70.2; HSP

相关类别： 一抗

储存： 冷冻 (-20℃)

宿主： Mouse

抗原： HSPA1A/HSPA1B(N-term)

反应种属： Human

标记物： Unconjugate

克隆类型： Mouse Monoclonal

## 技术规格

<b>Background:</b>	This intronless gene encodes a 70kDa heat shock protein which is a member of the heat shock protein 70 family. In conjunction with other heat shock proteins, this protein stabilizes existing proteins against aggregation and mediates the folding of newly translated proteins in the cytosol and in organelles. It is also involved in the ubiquitin-proteasome pathway through interaction with the AU-rich element RNA-binding protein 1. The gene is located in the major histocompatibility complex class III region, in a cluster with two closely related genes which encode similar proteins.
<b>Applications:</b>	WB, IF

<b>Name of antibody:</b>	HSPA1A/HSPA1B(N-term)
<b>Immunogen:</b>	Fusion protein of human HSPA1A/HSPA1B
<b>Full name:</b>	heat shock protein family A (Hsp70) member 1A/1B
<b>Synonyms:</b>	HSP72; HSPA1; HSP70I; HSP70-1; HSP70.1; HSP70-1A; HEL-S-103; HSP70-2; HSP70.2; HSP70-1B
<b>SwissProt:</b>	P0DMV8/P0DMV9
<b>WB Predicted band size:</b>	70 kDa
<b>WB Positive control:</b>	Heat shock HeLa, HeLa and HepG2 cell lysates
<b>WB Recommended dilution:</b>	1000-5000
<b>IF positive control:</b>	HeLa cells
<b>IF Recommend dilution:</b>	150-300



