

兔抗 DNAJB1 多克隆抗体

- 中文名称:兔抗 DNAJB1 多克隆抗体
- 英文名称: Anti-DNAJB1 rabbit polyclonal antibody
- 别名: Hdj1; Sis1; HSPF1; Hsp40; RSPH16B
- 相关类别: 一抗
- 储存: 冷冻(-20℃)
- 抗原: DNAJB1
- 宿 主: Rabbit
- 反应种属: Human, Mouse
- 标记物: Unconjugate
- 克隆类型: rabbit polyclonal

技术规格

	DnaJ homolog subfamily B member 1 is a protein th at in humans is encoded by the DNAJB1 gene. Heat shock protein 40 (HSP 40) family proteins bind to HS P 70 through their J-domain and regulate the functio
Background:	n of HSP 70 by stimulating HSP 70 ATPase activity. HSP 40, also known as DnaJ, functions together with DnaK (HSP 70) and GrpE as a molecular chaperone, i nvolving them in assembly and disassembly of protei n complexes, protein folding, renaturation of denatur ed proteins, prevention of protein aggregation and pr otein export. HSP 40 stimulates the association betwe



	en HSC 70 and HIP and translocates rapidly from the cytoplasm to the nuclei, and especially to the nucleol i, upon heat shock.
Applications:	ELISA, IHC
Name of antibody:	DNAJB1
Immunogen:	Fusion protein of human DNAJB1
Full name:	DnaJ (Hsp40) homolog, subfamily B, member 1
Synonyms :	Hdj1; Sis1; HSPF1; Hsp40; RSPH16B
SwissProt:	P25685
ELISA Recommended dilution:	2000-5000
IHC positive control:	Human lung cancer and human gastric cancer
IHC Recommend dilution:	25-100

