

兔抗 HSPB6 多克隆抗体

- 中文名称：兔抗 HSPB6 多克隆抗体
- 英文名称：Anti-HSPB6 rabbit polyclonal antibody
- 别名：HEL55; Hsp20
- 相关类别：一抗
- 储存：冷冻（-20℃）
- 宿主：Rabbit
- 抗原：HSPB6
- 反应种属：Human, Mouse, Rat
- 标记物：Unconjugate
- 克隆类型：rabbit polyclonal

技术规格

Background:

The heat shock proteins (HSPs) comprise a group of highly conserved, abundantly expressed proteins with diverse functions, including the assembly and sequestering of multiprotein complexes, transportation of nascent poly-peptide chains across cellular membranes and regulation of protein folding. Heat shock proteins (also known as molecular chaperones) fall into six general families: HSP 90, HSP 70, HSP 60, the low molecular weight HSPs, the immunophilins and the HSP 110 family. The low molecular weight family includes HSP 10, HSP 20, HSP 27 (Heme Oxygenase 1), HSP 32 and HSP 40. HSP 20 occurs in two complex

	sizes, dimers and multimers. It is related to stress proteins and occurs most abundantly in skeletal muscle and heart. HSP 20 is considerably shorter at the C-terminus and less polar than other small heat shock proteins.
Applications:	ELISA, WB, IHC
Name of antibody:	HSPB6
Immunogen:	Synthetic peptide of human HSPB6
Full name:	heat shock protein family B (small) member 6
Synonyms:	HEL55; Hsp20; PPP1R91
SwissProt:	O14558
IHC positive control:	Human liver cancer and human gastric cancer
IHC Recommend dilution:	50-200
WB Predicted band size:	17 kDa
WB Positive control:	Rat heart tissue and Human heart tissue lysates
WB Recommended dilution:	200-1000





