

兔抗 DNAJA4 多克隆抗体

- 中文名称:兔抗 DNAJA4 多克隆抗体
- 英文名称: Anti-DNAJA4 rabbit polyclonal antibody
- 别名: DnaJ heat shock protein family (Hsp40) member A4; MST104; MSTP104; PRO1472
- 相关类别: 一抗
- 储存: 冷冻(-20℃)
- 宿 主: Rabbit
- 抗原: DNAJA4
- 反应种属: Human, Mouse
- 标记物: Unconjugate
- 克隆类型: rabbit polyclonal

技术规格

	The DnaJ family is one of the largest of all the cha
	perone families and has evolved with diverse cellula
	${\sf r}$ localization and functions. The presence of the J d
	omain defines a protein as a member of the DnaJ f
	amily. DnaJ heat shock induced proteins are from t
	he bacterium Escherichia coli and are under the con
Background:	trol of the htpR regulatory protein. The DnaJ protei
	ns play a critical role in the HSP 70 chaperone mac
	hine by interacting with HSP 70 to stimulate ATP h
	ydrolysis. The proteins contain cysteine rich regions
	that are composed of zinc fingers that form a pepti
	de binding domain responsible for the chaperone f
	unction. DnaJ proteins are important mediators of p



全国订货电话 4008-723-722

	roteolysis and are involved in the regulation of prot ein degradation, exocytosis and endocytosis. DnaJA4 (DnaJ homolog subfamily A member 4) is a SREBP-r egulated chaperone that is thought to regulate the cholesterol biosynthesis pathway.
Applications:	ELISA, WB, IHC
Name of antibody:	DNAJA4
Immunogen:	Fusion protein of human DNAJA4
Full name:	DnaJ heat shock protein family (Hsp40) member A4
Synonyms:	MST104; MSTP104; PRO1472
SwissProt:	Q8WW22
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human liver cancer and Human tonsil
IHC Recommend dilution:	50-200
WB Predicted band size:	45 kDa
WB Positive control:	TM4 cell lysate
WB Recommended dilution:	500-2000



