

小鼠抗 HSPD1 单克隆抗体

中文名称: 小鼠抗 HSPD1 单克隆抗体

英文名称: Anti-HSPD1 mouse monoclonal antibody

别 名: heat shock protein family D (Hsp60) member 1; HLD4; CPN60; GROEL; HSP60; HSP65;

SPG13; HSP-60; HuCHA60

相关类别: 一抗

储 存: 冷冻(-20℃)

宿 主: Mouse

抗 原: HSPD1

反应种属: Human, Mouse, Rat

标 记 物: Unconjugate

克隆类型: Mouse Monoclonal

技术规格

Background:

This gene encodes a member of the chaperonin family. The encoded mitochondrial protein may function as a signaling molecule in the innate immune system. This protein is essential for the folding and assembly of newly imported proteins in the mitochondria. This gene is adjacent to a related family member and the region between the 2 genes functions as a bidirectional promoter. Several pseudogenes have been associated with this gene. Two transcript variants encoding the same protein have been identified for this gene. Mutations associated with this gene cause a utosomal recessive spastic paraplegia 13.



Applications:	WB, IF, IP
Name of antibody:	HSPD1
Immunogen:	Fusion protein of human HSPD1
Full name:	heat shock protein family D (Hsp60) member 1
Synonyms:	HLD4; CPN60; GROEL; HSP60; HSP65; SPG13; HSP-60; HuC HA60
SwissProt:	P10809
WB Predicted band size:	61 kDa
WB Positive control:	3T3, C2C12, C6, Jurkat, Raji and Hela cell lysates
WB Recommended dilution:	1000-5000
IF positive control:	Hela cells
IF Recommend dilution:	50-100









