

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 autosomal 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



