

兔抗 HSPH1 多克隆抗体

中文名称: 兔抗 HSPH1 多克隆抗体

英文名称: Anti-HSPH1 rabbit polyclonal antibody

别名: HSP105; HSP105A; HSP105B; NY-CO-25

抗原: HSPH1

储存: 冷冻 (-20℃)

宿主: Rabbit

反应种属: Human, Mouse, Rat

相关类别: 一抗

标记物: Unconjugate

克隆类型: rabbit polyclonal

技术规格

Background:	Heat shock protein 105 kDa is a protein that in humans is encoded by the HSPH1 gene. Prevents the aggregation of denatured proteins in cells under severe stress, on which the ATP levels decrease markedly. Inhibits HSPA8/HSC70 ATPase and chaperone activities. Highly expressed in testis. Present at lower levels in most brain regions, except cerebellum. Overexpressed in cancer cells. Phosphorylation on Ser-509 may be important for regulation of the HSPA8/HSC70 chaperone activity.
Applications:	ELISA, WB

Name of antibody:	HSPH1
Immunogen:	Fusion protein of human HSPH1
Full name:	Heat shock 105kDa/110kDa protein 1
Synonyms :	HSP105; HSP105A; HSP105B; NY-CO-25
SwissProt:	Q92598
ELISA Recommended dilution:	2000-5000
WB Predicted band size:	97 kDa
WB Positive control:	PC3 cells, human colon cancer and liver cancer tissue
WB Recommended dilution:	500-2000

