

STIP1/HOP (8D19) Rabbit Monoclonal Antibody

Catalog# HZ-YMA01616

Product information

产品货号	HZ-YMA01616
别名	Stress-induced-phosphoprotein 1;STI1;Hsc70/Hsp90-organizing protein;Hop;Renal carcinoma antigen NY-REN-11;Transformation-sensitive protein IEF SSP 3521;
产品名称	STIP1/HOP (8D19) Rabbit Monoclonal Antibody
类别	抗体产品
基因名称	STIP1
推荐应用	WB,IHC-P,IF-P,IF-F,IF-ICC,IP,ELISA
反应种属	Human,Mouse,Rat
存储缓冲液	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Human Gene ID	10963
Human Swissprot No.	P31948
稀释度	IHC-P 1:200-1:1000;WB 1:2000-1:10000;IF-P/IF-F/IF-ICC 1:200-1:1000;ELISA 1:5000-1:20000;IP 1:50-1:200
参考分子量	63kDa
预测分子量	63kDa
运输及保存条件	Biological ice bag transportation. Store at -20°C for at least 12 months(Do not lower than -25°C). Avoid freeze/thaw cycles
宿主	Rabbit
同种型	IgG,Kappa
背景介绍	STIP1 is an adaptor protein that coordinates the functions of HSP70 (see HSPA1A; MIM 140550) and HSP90 (see HSP90AA1; MIM 140571) in protein folding. It is thought to assist in the transfer of proteins from HSP70 to HSP90 by binding both HSP90 and substrate-bound HSP70. STIP1 also stimulates the ATPase activity of HSP70 and inhibits the ATPase activity of HSP90, suggesting that it regulates both the conformations and ATPase cycles of these chaperones (Song and Masison, 2005 [PubMed 16100115]).[supplied by OMIM, Jul 2009],
细胞定位	Cytoplasm . Nucleus . Dynein axonemal particle .
纯化	Recombinant Antibody expressed in animal component-free (ACF) media, purified via Protein A affinity chromatography.
Clonality	Monoclonal