

## 兔抗 MTFP1 多克隆抗体

中文名称:	兔抗 MTFP1 多克隆抗体
英文名称:	Anti-MTFP1 rabbit polyclonal antibody
别名:	MTP18; HSPC242
相关类别:	一抗
储存:	冷冻 (-20℃)
宿主:	Rabbit
抗原:	MTFP1
反应种属:	Human, Mouse
标记物:	Unconjugate
克隆类型:	rabbit polyclonal

### 技术规格

<b>Background:</b>	MTP18 (mitochondrial 18 kDa protein), also known as HSP C242, is a 166 amino acid protein essential for cell viability. MTP18 may also have a role in maintaining the integrity of the mitochondrial network. Localized to the mitochondrion, expression of MTP18 is regulated by the PI 3-kinase pathway. Loss of function of MTP18 results in the release of cytochrome c, which subsequently activates the caspase cascade and leads to apoptosis.
<b>Applications:</b>	ELISA, WB, IHC
<b>Name of antibody:</b>	MTFP1
<b>Immunogen:</b>	Fusion protein of human MTFP1
<b>Full name:</b>	mitochondrial fission process 1
<b>Synonyms :</b>	MTP18; HSPC242

<b>SwissProt:</b>	Q9UDX5
<b>ELISA Recommended dilution:</b>	2000-5000
<b>IHC positive control:</b>	Human cervical cancer and human lung cancer
<b>IHC Recommend dilution:</b>	50-200
<b>WB Predicted band size:</b>	18 kDa
<b>WB Positive control:</b>	Mouse heart and muscle tissue, hela cells and mouse liver tissue, mouse kidney tissue and hepg2 cells
<b>WB Recommended dilution:</b>	500-2000



