

兔抗 PTTG1 多克隆抗体

中文名称：兔抗 PTTG1 多克隆抗体

英文名称： Anti-PTTG1 rabbit polyclonal antibody

别名： EAP1; PTTG; HPTTG; TUTR1

相关类别： 一抗

储存： 冷冻（-20℃）

宿主： Rabbit

抗原： PTTG1

反应种属： Human

标记物： Unconjugate

克隆类型： rabbit polyclonal

技术规格

Background:

The encoded protein is a homolog of yeast securin proteins, which prevent separins from promoting sister chromatid separation. It is an anaphase-promoting complex (APC) substrate that associates with a separin until activation of the APC. The gene product has transforming activity in vitro and tumorigenic activity in vivo, and the gene is highly expressed in various tumors. The gene product contains 2 PXXP motifs, which are required for its transforming and tumorigenic activities, as well as for its stimulation of basic fibroblast growth factor expression. It also contains a destruction box (D box) that is requi

	red for its degradation by the APC. The acidic C-terminal region of the encoded protein can act as a transactivation domain. The gene product is mainly a cytosolic protein, although it partially localizes in the nucleus.
Applications:	ELISA, IHC
Name of antibody:	PTTG1
Immunogen:	Synthetic peptide of human PTTG1
Full name:	pituitary tumor-transforming 1
Synonyms :	EAP1; PTTG; HPTTG; TUTR1
SwissProt:	O95997
ELISA Recommended dilution:	1000-5000
IHC positive control:	Human colon cancer and Human gastric cancer
IHC Recommend dilution:	25-100

