

兔抗 PTPA 多克隆抗体

中文名称：兔抗 PTPA 多克隆抗体

英文名称： Anti-PTPA rabbit polyclonal antibody

别名： protein phosphatase 2 phosphatase activator; PP2A; PR53; PPP2R4

相关类别： 一抗

储存： 冷冻（-20℃）

宿主： Rabbit

抗原： PTPA

反应种属： Human, Mouse

标记物： Unconjugate

克隆类型： rabbit polyclonal

技术规格

Background:

Protein phosphatase 2A is one of the four major Ser/Thr phosphatases and is implicated in the negative control of cell growth and division. Protein phosphatase 2A holoenzymes are heterotrimeric proteins composed of a structural subunit A, a catalytic subunit C, and a regulatory subunit B. The regulatory subunit is encoded by a diverse set of genes that have been grouped into the B/PR55, B'/PR61, and B''/PR72 families. These different regulatory subunits confer distinct enzymatic specificities and intracellular localizations to the holoenzyme. The product of

	this gene belongs to the B' family. This gene encodes a specific phosphotyrosyl phosphatase activator of the dimeric form of protein phosphatase 2A. Alternative splicing results in multiple transcript variants encoding different isoforms.
Applications:	ELISA, IHC
Name of antibody:	PTPA
Immunogen:	Fusion protein of human PTPA
Full name:	protein phosphatase 2 phosphatase activator
Synonyms:	PP2A; PR53; PPP2R4
SwissProt:	Q15257
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human thyroid cancer
IHC Recommend dilution:	50-100

