

兔抗 TBXAS1 多克隆抗体

中文名称: 兔抗 TBXAS1 多克隆抗体

英文名称: Anti-TBXAS1 rabbit polyclonal antibody

别 名: TS; TXS; CYP5; THAS; TXAS; CYP5A1; GHOSAL; BDPLT14

相关类别: 一抗

抗原: TBXAS1

储 存: 冷冻(-20℃)

宿 主: Rabbit

反应种属: Human

标记物: Unconjugate

克隆类型: rabbit polyclonal

技术规格

Background:	This gene encodes a member of the cytochrome P450 su
	perfamily of enzymes. The cytochrome P450 proteins are
	monooxygenases which catalyze many reactions involved
	in drug metabolism and synthesis of cholesterol, steroids
	and other lipids. However, this protein is considered a m
	ember of the cytochrome P450 superfamily on the basis
	of sequence similarity rather than functional similarity. Th
	is endoplasmic reticulum membrane protein catalyzes the
	conversion of prostglandin H2 to thromboxane A2, a pot
	ent vasoconstrictor and inducer of platelet aggregation. T
	he enzyme plays a role in several pathophysiological pro
	cesses including hemostasis, cardiovascular disease, and s
	troke. Alternatively spliced transcript variants encoding di
	fferent isoforms have been found for this gene.
Applications:	ELISA, IHC



Name of antibody:	TBXAS1
Immunogen:	Fusion protein of human TBXAS1
Full name:	thromboxane A synthase 1 (platelet)
Synonyms:	TS; TXS; CYP5; THAS; TXAS; CYP5A1; GHOSAL; BDPLT14
SwissProt:	P24557
ELISA Recommended dilution:	2000-5000
IHC positive control:	Human liver cancer and human breast cancer
IHC Recommend dilution:	50-200

