

## 兔抗 GSTP1 多克隆抗体

中文名称：兔抗 GSTP1 多克隆抗体

英文名称： Anti-GSTP1 rabbit polyclonal antibody

别名： PI; DFN7; GST3; GSTP; FAEES3; HEL-S-22

相关类别： 一抗

储存： 冷冻 (-20℃)

抗原： GSTP1

宿主： Rabbit

反应种属： Human, Mouse, Rat

标记物： Unconjugate

克隆类型： rabbit polyclonal

### 技术规格

**Background:**

Glutathione S-transferases (GSTs) are a family of enzymes that play an important role in detoxification by catalyzing the conjugation of many hydrophobic and electrophilic compounds with reduced glutathione. Based on their biochemical, immunologic, and structural properties, the soluble GSTs are categorized into 4 main classes: alpha, mu, pi, and theta. This GST family member is a polymorphic gene encoding active, functionally different GSTP1 variant proteins that are thought to function in xenobiotic metabolism and play a role in susceptibility to cancer, and other diseases.

<b>Applications:</b>	ELISA, WB, IHC
<b>Name of antibody:</b>	GSTP1
<b>Immunogen:</b>	Fusion protein of human GSTP1
<b>Full name:</b>	glutathione S-transferase pi 1
<b>Synonyms :</b>	PI; DFN7; GST3; GSTP; FAEES3; HEL-S-22
<b>SwissProt:</b>	P09211
<b>ELISA Recommended dilution:</b>	2000-5000
<b>IHC positive control:</b>	Human liver cancer and human thyroid cancer
<b>IHC Recommend dilution:</b>	100-300
<b>WB Predicted band size:</b>	23 kDa
<b>WB Positive control:</b>	HT-29 cells and human fetal brain tissue
<b>WB Recommended dilution:</b>	500-2000



