

兔抗 TPMT 多克隆抗体

- 中文名称：兔抗 TPMT 多克隆抗体
- 英文名称：Anti-TPMT rabbit polyclonal antibody
- 别名：thiopurine S-methyltransferase; TPMTD
- 相关类别：一抗
- 储存：冷冻（-20℃）
- 宿主：Rabbit
- 抗原：TPMT
- 反应种属：Human
- 标记物：Unconjugate
- 克隆类型：rabbit polyclonal

技术规格

Background:	This gene encodes the enzyme that metabolizes thiopurine drugs via S-adenosyl-L-methionine as the S-methyl donor and S-adenosyl-L-homocysteine as a byproduct. Thiopurine drugs such as 6-mercaptopurine are used as chemotherapeutic agents. Genetic polymorphisms that affect this enzymatic activity are correlated with variations in sensitivity and toxicity to such drugs within individuals, causing thiopurine S-methyltransferase deficiency. Related pseudogenes have been identified on chromosomes 3, 18 and X.
Applications:	ELISA, IHC

Name of antibody:	TPMT
Immunogen:	Fusion protein of human TPMT
Full name:	thiopurine S-methyltransferase
Synonyms:	TPMTD
SwissProt:	P51580
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human cervical cancer
IHC Recommend dilution:	40-200



