

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

