

兔抗 NUDT5 多克隆抗体

中文名称: 兔抗 NUDT5 多克隆抗体

英文名称: Anti-NUDT5 rabbit polyclonal antibody

别名: YSA1; YSA1H; YSAH1; hYSAH1

相关类别: 一抗

储存: 冷冻 (-20℃)

宿主: Rabbit

抗原: NUDT5

反应种属: Human, Mouse, Rat

标记物: Unconjugate

克隆类型: rabbit polyclonal

技术规格

Background:	This gene belongs to the Nudix (nucleoside diphosphate linked moiety X) hydrolase superfamily. The encoded enzyme catalyzes the hydrolysis of modified nucleoside diphosphates, including ADP-ribose (ADPR) and 8-oxoGua-containing 8-oxo-dADP and 8-oxo-dGDP. Protein-bound ADP ribose can be hazardous to the cell because it can modify some amino acid residues, resulting in the inhibition of ATP-activated potassium channels. 8-oxoGua is an oxidized form of guanine that can potentially alter genetic information by pairing with adenine and cytosine in RNA.
Applications:	ELISA, WB, IHC
Name of antibody:	NUDT5
Immunogen:	Synthetic peptide of human NUDT5
Full name:	nudix (nucleoside diphosphate linked moiety X)-type motif 5

Synonyms :	YSA1; YSA1H; YSAH1; hYSAH1
SwissProt:	Q9UUK9
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human prostate cancer
IHC Recommend dilution:	10-50
WB Predicted band size:	24 kDa
WB Positive control:	A431 cell
WB Recommended dilution:	200-1000

