

## 兔抗 NUDT19 多克隆抗体

中文名称：兔抗 NUDT19 多克隆抗体

英文名称：Anti-NUDT19 rabbit polyclonal antibody

级 别：RP2

抗 原：NUDT19

储 存：冷冻（-20℃）

宿 主：Rabbit

相关类别：一抗

反应种属：Human

标 记 物：Unconjugate

技术规格

<b>Background:</b>	NUDT19 (nudix (nucleoside diphosphate linked moiety X)-type motif 19), also known as RP2, is a 375 amino acid protein and coenzyme A diphosphatase that assists in the hydrolysis of CoA esters. A member of the nudix hydrolase family, NUDT19 contains one nudix hydrolase domain and localizes to both mitochondria and peroxisome. NUDT19 utilizes magnesium and/or manganese as cofactors and is encoded by a gene that maps to human chromosome 19q13.11. Chromosome 19 consists of over 63 million bases, houses approximately 1,400 genes and is recognized for having the greatest gene density of the human chromosomes. It is the genetic home for a number of immunoglobulin (Ig) superfamily members, including the killer cell and leukocyte Ig-like receptors, a number of ICAMs, the CEACAM and PSG families and Fc receptors (FcRs).
<b>Applications:</b>	ELISA, WB

<b>Name of antibody:</b>	NUDT19
<b>Immunogen:</b>	Synthetic peptide of human NUDT19
<b>Full name:</b>	nudix hydrolase 19
<b>Synonyms:</b>	RP2
<b>SwissProt:</b>	A8MXV4
<b>ELISA Recommended dilution:</b>	5000-10000
<b>WB Predicted band size:</b>	42 kDa
<b>WB Positive control:</b>	293T and SKOV3 cell lysates
<b>WB Recommended dilution:</b>	200-1000



