

## 兔抗 ATIC 多克隆抗体

中文名称: 兔抗 ATIC 多克隆抗体

英文名称: Anti-ATIC rabbit polyclonal antibody

别名: PURH; AICAR; AICARFT; IMPCHASE; HEL-S-70p

储存: 冷冻 (-20℃)

抗原: ATIC

宿主: Rabbit

反应种属: Human, Mouse, Rat

相关类别: 一抗

标记物: Unconjugate

克隆类型: rabbit polyclonal

### 技术规格

<b>Background:</b>	This gene encodes a bifunctional protein that catalyzes the last two steps of the de novo purine biosynthetic pathway. The N-terminal domain has phosphoribosylaminoimidazolecarboxamide formyltransferase activity, and the C-terminal domain has IMP cyclohydrolase activity. A mutation in this gene results in AICA-ribosiduria.
<b>Applications:</b>	ELISA, WB
<b>Name of antibody:</b>	ATIC
<b>Immunogen:</b>	Fusion protein of human ATIC
<b>Full name:</b>	5-aminoimidazole-4-carboxamide ribonucleotide formyltransferase/IMP cyclohydrolase
<b>Synonyms :</b>	PURH; AICAR; AICARFT; IMPCHASE; HEL-S-70p

<b>SwissProt:</b>	P31939
<b>ELISA Recommended dilution:</b>	2000-5000
<b>WB Predicted band size:</b>	65 kDa
<b>WB Positive control:</b>	Jurkat, hela, K562 and 231 cell
<b>WB Recommended dilution:</b>	500-2000

