

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

Background:	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.
Applications:	ELISA, WB
Name of antibody:	ATIC
Immunogen:	Fusion protein of human ATIC
Full name:	5-aminoimidazole-4-carboxamide ribonucleotide formyltransferase/IMP cyclohydrolase
Synonyms :	PURH; AICAR; AICARFT; IMPCHASE; HEL-S-70p
SwissProt:	P31939

ELISA Recommended dilution:	2000-5000
WB Predicted band size:	65 kDa
WB Positive control:	Jurkat, hela, K562 and 231 cell
WB Recommended dilution:	500-2000

