

ATIC (18U7) Rabbit Monoclonal Antibody

Catalog# UZ-MA00218

Product information

产品货号	UZ-MA00218
别名	PURH; AICAR; AICARFT; IMPCHASE; HEL-S-70p
产品名称	ATIC (18U7) Rabbit Monoclonal Antibody
类别	抗体产品
推荐应用	WB,IP
反应种属	Human,Mouse,Rat
存储缓冲液	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% New type preservative N and 0.05% BSA.
免疫原	Recombinant protein of human ATIC
稀释度	WB 1:2000-1:20000 , IP 1:50-1:100
参考分子量	65kDa
预测分子量	65kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	IgG
背景介绍	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. [provided by RefSeq, Sep 2009]
纯化	Affinity Purification
Uniprot ID	P31939
Clonality	Monoclonal