

兔抗 ACOD1 多克隆抗体

中文名称：兔抗 ACOD1 多克隆抗体

英文名称： Anti-ACOD1 rabbit polyclonal antibody

别名： aconitate decarboxylase 1; CAD; IRG1

相关类别： 一抗

储存： 冷冻（-20℃）

宿主： Rabbit

抗原： ACOD1

反应种属： Human, Mouse

标记物： Unconjugate

克隆类型： rabbit polyclonal

技术规格

Background:	Involved in the inhibition of the inflammatory response. Acts as a negative regulator of the Toll-like receptors (TLRs)-mediated inflammatory innate response by stimulating the tumor necrosis factor alpha-induced protein TNFAIP3 expression via reactive oxygen species (ROS) in LPS-tolerized macrophages. Involved in anti microbial response of innate immune cells; ACOD1-mediated itaconic acid production contributes to the antimicrobial activity of macrophages. Plays a role in the embryo implantation.
Applications:	ELISA, WB
Name of antibody:	ACOD1
Immunogen:	Synthetic peptide of human ACOD1

Full name:	aconitate decarboxylase 1
Synonyms:	CAD; IRG1
SwissProt:	A6NK06
ELISA Recommended dilution:	5000-10000
WB Predicted band size:	53 kDa
WB Positive control:	Mouse heart tissue and K562 cell lysates
WB Recommended dilution:	500-2000

