

ATAGENIX LABORATORIES

Catalog Number:ATA37330 SAMHD1 rabbit Polyclonal Antibody

产品概述

产品名 (Product Name) SAMHD1 rabbit Polyclonal Antibody

货号 (Catalog No.) ATA37330

宿主 (Host) Rabbit

反应种属 (Species specificity) Human

应用实验 (Tested applications) WB,IHC-p,ELISA

克隆性(Clonality) Polyclonal

免疫原 (Immunogen) The antiserum was produced against synthesized peptide derived from the Internal

region of human SAMHD1. AA range:431-480

产品性能

状态 (Form) Liquid

存放条件 (Storage) Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 4 °C

for frequent use. Store at -20 to -80 °C for twelve months from the date of receipt.

纯化方式(Purity) The antibody was affinity-purified from rabbit antiserum by affinity-chromatography

using epitope-specific immunogen.

应用

Western Blot: 1/500 - 1/2000. IHC-p: 1/100-1/300. ELISA: 1/20000. Not yet tested in other applications.

产品背景

SAM and HD domain containing deoxynucleoside triphosphate triphosphohydrolase 1(SAMHD1) Homo sapiens This gene may play a role in regulation of the innate immune response. The encoded protein is upregulated in response to viral infection and may be involved in mediation of tumor necrosis factor-alpha proinflammatory responses. Mutations in this gene have been associated with Aicardi-Goutieres syndrome. [provided by RefSeq, Mar 2010],