抗天冬氨酸蛋白酶A抗体

Anti-NAPSIN A antibody [IgG1]

货号：RB9A37057597

产品描述

中文名称
Anti-NAPSIN A 抗体（RB9A37057597）

英文名称
Anti-NAPSIN A antibody [IgG1]

别名
NAP1 NAPA NAPSA Napsin-A Aspartyl protease 4 Napsin-1 TA01/TA02 ASP4 Asp 4

靶点符号
NAPSA

产品类型
一抗

关键信息

宿主种属
Mouse

克隆
Monoclonal

亚型
IgG1

不含载体蛋白
No

反应种属
Human

应用
Flow Cyt IHC-P

免疫原
Synthetic Peptide within Human NAPSA. The exact immunogen used to generate this antibody is proprietary information.; 096009

特异性
Napsin A reactivity was determined immunohistochemically on formalin-fixed paraffin-embedded cell blocks from 50 pleural effusion (5 mesotheliomas, 10 mesothelial proliferations, 12 pulmonary, and 23 nonpulmonary metastases). Napsin A was positive in 10/12 pulmonary adenocarcinomas. The specificity of this antibody for primary lung adenocarcinoma is 47 out of 58 (81%), primary lesions were positive.

反应性数据

应用	应用代码	物种	验证状态	推荐稀释	备注
Flow Cytometry	FlowCyt	Human	已验证	1/50 - 1/100	RB9A37007391 - Mouse monoclonal IgG1, is suitable for use as an isotype control with this antibody.
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Human	已验证	1/50 - 1/100	30 minutes at room temperature in an ABC method.Formalin-fixed paraffin-embedded tissue sections require high temperature antigen unmasking with 10 mM citrate buffer, pH 6.0 prior to immunostaining

储存与纯化

形式
Liquid

纯化工艺
Affinity purification Protein A

存储溶液
pH: 7.3 - 7.5 Preservative: 0.05% Sodium azide Constituents: PBS, 1% BSA

推荐的短期储存时间
1-2 weeks

储存信息
Avoid freeze / thaw cycle

纯度
IgG fraction

本产品仅供科研使用，不用于临床诊断。