上皮细胞黏附分子抗体

Anti-EpCAM/CD326 antibody [Mouse]

货号：RB9A37057773

产品描述

中文名称
Anti-EpCAM/CD326 抗体（RB9A37057773）

英文名称
Anti-EpCAM/CD326 antibody [Mouse]

别名
CD326 GA733-2 M1S2 M4S1 MIC18 TACSTD1 TROP1 EPCAM Epithelial cell adhesion molecule Ep-CAM Adenocarcinoma-associated antigen Cell surface glycoprotein Trop-1 Epithelial cell surface antigen Epithelial glycoprotein Epithelial glycoprotein 314 KS 1/4 antigen KSA Major gastrointestinal tumor-associated protein GA733-2 Tumor-associated calcium signal transducer 1 EGP

靶点符号
EpCAM

产品类型
一抗

关键信息

宿主种属
Mouse

克隆
Monoclonal

亚型
IgG1

轻链类型
kappa

不含载体蛋白
No

反应种属
Human

应用
ICC/IF IHC-P IHC-Fr IHC-FoFr

免疫原
Cell preparation containing EpCAM/CD326 protein. The exact immunogen used to generate this antibody is proprietary information.; P16422

特异性

Epithelial specific antigen is cell surface glycoprotein and is broadly distributed in epithelial cells and displays a highly conserved expression in carcinomas. Epithelial specific antigen has been know to play an important role as tumor-cell marker in lymph nodes from patients with esophageal carcinoma. Epithelial specific antigen can be used to distinguish between basal cell and basosquamous carcinomas and squamous cell carcinoma of the skin.

反应性数据

应用	应用代码	物种	验证状态	推荐稀释	备注
Immunocytochemistry/ Immunofluorescence	ICCIF	Human	保证反应	-	-
Immunohistochemistry (PFA perfusion fixed frozen sections)	IHCFoFr	Human	保证反应	-	-
Immunohistochemistry (Frozen sections)	IHCFr	Human	保证反应	-	-
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Human	已验证	1/50 - 1/150	Perform heat-mediated antigen retrieval before commencing with IHC staining protocol.

储存与纯化

形式

Liquid

存储溶液

pH: 7.3 - 7.5 Preservative: 0.05% Sodium azide Constituents: Tissue culture supernatant, 1% BSA

推荐的短期储存时间

1-2 weeks

储存信息

Avoid freeze / thaw cycle

纯度

Tissue culture supernatant

本产品仅供科研使用，不用于临床诊断。