

小鼠抗 EPCAM 单克隆抗体

中文名称: 小鼠抗 EPCAM 单克隆抗体

英文名称: Anti-EPCAM mouse monoclonal antibody

别名: DIAR5; EGP-2; EGP314; EGP40; ESA; HNPCC8; KS1/4; KSA; M4S1; MIC18; MK-1; TACSTD1; TROP1

抗原: EPCAM

储存: 冷冻 (-20°C) 避光

宿主: Mouse

反应种属: Human

相关类别: 一抗

标记物: Unconjugate

克隆类型: mouse monoclonal

技术规格

Background:	This gene encodes a carcinoma-associated antigen and is a member of a family that includes at least two type I membrane proteins. This antigen is expressed on most normal epithelial cells and gastrointestinal carcinomas and functions as a homotypic calcium-independent cell adhesion molecule. The antigen is being used as a target for immunotherapy treatment of human carcinomas. Mutations in this gene result in congenital tufting enteropathy. [provided by RefSeq, Dec 2008].
Applications:	WB, IHC, IF, FC
Name of antibody:	EPCAM
Immunogen:	Fusion protein of human EPCAM
Full name:	epithelial cell adhesion molecule (EPCAM)

Synonyms:	DIAR5; EGP-2; EGP314; EGP40; ESA; HNPCC8; KS1/4; KSA; M4S1; MIC18; MK-1; TACSTD1; TROP1
SwissProt:	P16422
IHC positive control:	adenocarcinoma of human ovary tissue and carcinoma of human pancreas tissue
IHC Recommend dilution:	100-500
WB Predicted band size:	35 kDa
WB Positive control:	HepG2, MDCK, MCF-7 cell lysates
WB Recommended dilution:	500-2000



