

兔抗 MCAM 多克隆抗体

中文名称:	兔抗 MCAM 多克隆抗体
英文名称:	Anti-MCAM rabbit polyclonal antibody
别名:	CD146, MUC18
相关类别:	一抗
储存:	冷冻 (-20℃)
宿主:	Rabbit
抗原:	MCAM
反应种属:	Human
标记物:	Unconjugate
克隆类型:	rabbit polyclonal

技术规格

Background:	Plays a role in cell adhesion, and in cohesion of the endothelial monolayer at intercellular junctions in vascular tissue. Its expression may allow melanoma cells to interact with cellular elements of the vascular system, thereby enhancing hematogeneous tumor spread. Could be an adhesion molecule active in neural crest cells during embryonic development. Acts as surface receptor that triggers tyrosine phosphorylation of FYN and PTK2/FAK1, and a transient increase in the intracellular calcium concentration.
Applications:	ELISA, WB, IHC
Name of antibody:	MCAM
Immunogen:	Synthetic peptide of human MCAM

Full name:	melanoma cell adhesion molecule
Synonyms:	CD146; MUC18; HEMCAM; METCAM; MeICAM
SwissProt:	P43121
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human thyroid cancer and Human ovarian cancer
IHC Recommend dilution:	40-200
WB Predicted band size:	72 kDa
WB Positive control:	Human leiomyosarcoma tissue lysate
WB Recommended dilution:	500-2000



