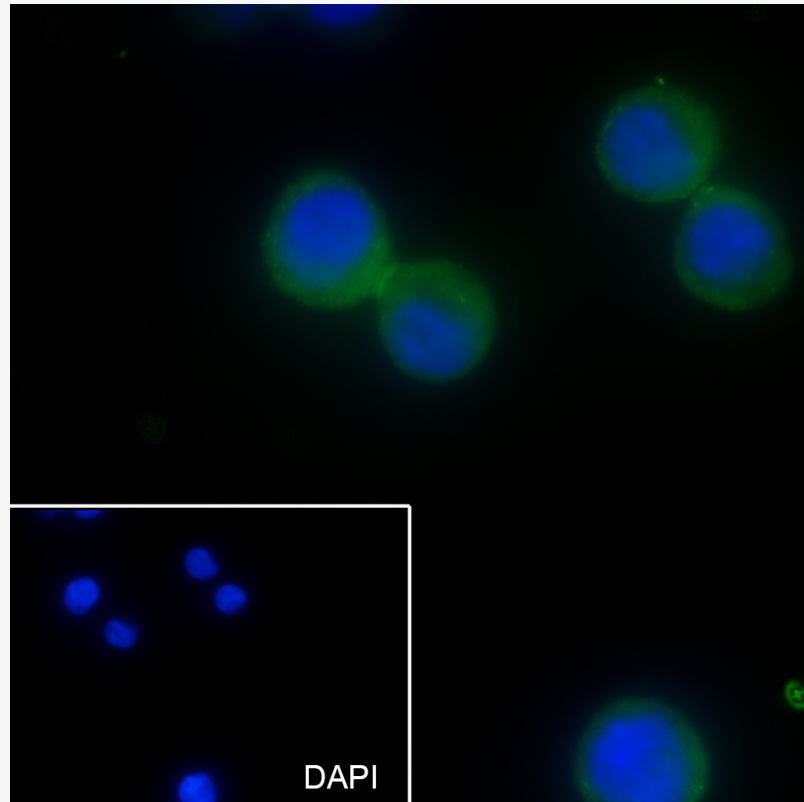


Mouse Anti-CD66a/c/e antibody

SLM-60477M

Product Name	CD66a/c/e
Chinese Name	
Immunogen Species	Mouse
Clonality	Monoclonal
Clone NO.	C5C6
React Species	Human
Applications	ICC/IF=1:100-500,Flow-Cyt=1:50-100 not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.
Cellular localization	cytoplasmic
Form	Liquid
Concentration	1mg/ml
Lsotype	IgG2b/Kappa
Purification	Affinity purified by Protein G
Buffer Solution	1M TBS(pH7.4) with 1% BSA, 3% Proclin300 and 50% Glycerol.
Storage	Shipped at 4°C. Store at -20 °C for one year. Avoid repeated freeze/thaw cycles.
Attention	This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.
PubMed	PubMed
Product Detail	在细胞粘附和 Tumour 进展中起作用的细胞表面 glycoprotein, 细胞间粘附以钙和纤维连接蛋白独立的方式发生。与其他癌胚抗原相关的 Cell adhesion molecule, 如 CEACAM5 和 CEACAM8 介导同亲性和异亲性细胞粘附。在活化的中性粒细胞中发生与 CEACAM8 的异嗜性相互作用。在中性粒细胞与 cell factor 激活的 endothelial cells 的粘附中起作用。通过促进 Tumour 进展发挥癌基因的作用, 积极调节细胞迁移、细胞与 endothelial cells 的粘附和细胞侵袭。还通过诱导胰腺癌和结直肠癌细胞对失巢凋亡的获得性抗性参与转移级联过程。

Product Picture



Cell line: HT-29

Fixative: 4% Paraformaldehyde

Permeabilization: 0.1% Triton X-100

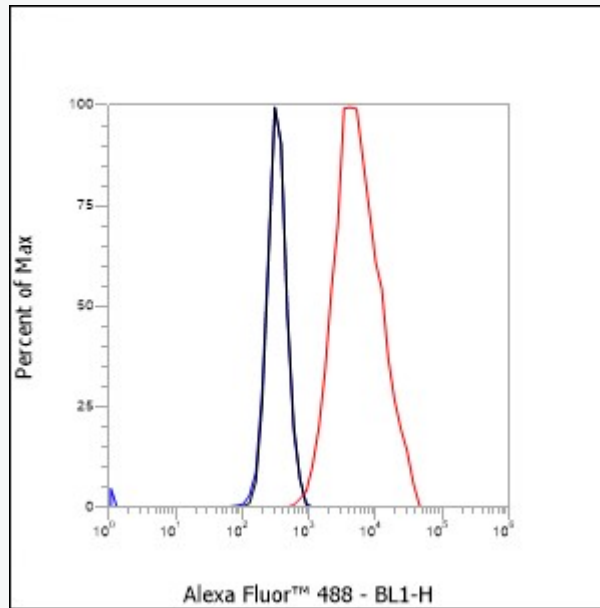
Primary Ab dilution: 1:50

Primary incubation condition: 4°C overnight

Secondary Ab: Goat Anti-Mouse IgG

Nuclear counter stain: DAPI (Blue)

Comment: Color green is the positive signal for SLM-60477M



Cell line: HT-29

Fixative: Unfixed

Permeabilization: None

Primary Ab dilution: 1:100

Secondary Ab: Goat anti Mouse IgG

Unlabelled control: The cell without incubation with primary antibody and secondary antibody (Black line).

Isotype control: Mouse monoclonal IgG2b (Blue line).

Comment: Line red is the positive signal for SLM-60477M