

产品名称: Carcinoembryonic Antigen Mouse Monoclonal Antibody
产品货号: AMM86159



产品概述 (Summary)

产品名称 (Production Name)	Carcinoembryonic Antigen Mouse Monoclonal Antibody
描述 (Description)	Mouse monoclonal Antibody
宿主 (Host)	Mouse
应用 (Application)	IHC, ICC
种属反应性 (Reactivity)	Human

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	IgG
克隆 (Clonality)	Monoclonal
形式 (Form)	Liquid
存放说明 (Storage)	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
储存溶液 (Buffer)	Purified antibody in PBS with 0.05% sodium azide and 50% glycerol.
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	Carcinoembryonic Antigen
别名 (Alternative Names)	CEA; Pregnancy-specific glycoprotein 2; PS-beta-E; PS-beta-G-2; PSBG-2; PSBG2; PSG1; PSG2; PSGGB
基因 ID (Gene ID)	5670;
蛋白 ID (SwissProt ID)	P11465.

产品应用 (Application)

稀释比 (Dilution Ratio)	IHC 1:100-1:200, ICC 1:50-1:200
蛋白分子量 (Molecular Weight)	/

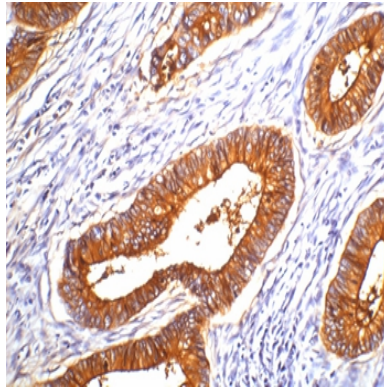
研究背景 (Background)

产品名称: Carcinoembryonic Antigen Mouse Monoclonal Antibody
产品货号: AMM86159

CEA is synthesised during development in the fetal gut, and is re-expressed in increased amounts in intestinal carcinomas and several other tumors. Antibodies to CEA are useful in identifying the origin of various metastatic adenocarcinomas and in distinguishing pulmonary adenocarcinomas (60 to 70% are CEA+) from pleural mesotheliomas (rarely or weakly CEA+).

研究领域 (Research Area)

图片 (Image Data)



IHC staining of human colon cancer tissue with CEA mouse mAb diluted at 1:200.

注意事项 (Note)

For research use only .