# abcam

## **Product datasheet**

# FITC Anti-Carcino Embryonic Antigen CEA antibody [CB30] ab106739

### 2 References

概述				
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产 <b>品名称</b>	FITC荧 <b>光</b> Anti-Carcino Embryonic Antigen CEA <b>抗体</b> [CB30]
描述	FITC荧 <b>光小鼠</b> 单 <b>克隆抗体</b> [CB30] to Carcino Embryonic Antigen CEA
宿主	Mouse
偶联物	FITC. Ex: 493nm, Em: 528nm
经测试应 <b>用</b>	适用于: Flow Cyt
种 <b>属反应性</b>	与反应: Human, Monkey
免疫原	Full length protein. Human hepatoma cell line
<b>阳性</b> 对照	Strongly stains tumor cells present in cancerous colon tissue. Only very weak staining of normal tissue.
<b>常</b> 规说 <b>明</b>	The Life Science industry has been in the grips of a reproducibility crisis for a number of years. Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets your needs before purchasing.
	If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be found below, along with publications, customer reviews and Q&As
性能	
形式	Liquid
存 <b>放</b> 说明	Shipped at 4°C. Store at +4°C.
存储溶液	pH: 7.40 Preservative: 0.1% Sodium azide Constituents: PBS, 0.5% BSA
纯 <b>度</b>	Size exclusion
纯化说明	Purified fraction from size exclusion chromatography.
克隆	单 <b>克隆</b>
克隆编号	CB30

#### 应用

#### The Abpromise guarantee Abpromise ™承诺保证使用ab106739于以下的经测试应用

#### "应用说明"部分下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

应用	Ab评论	说明
Flow Cyt		Use at an assay dependent concentration. (leucocytes) in 100 ul. <u>ab91356</u> - Mouse monoclonal lgG1, is suitable for use as an isotype control with this antibody.

<b>靶</b> 标	
功能	Cell surface glycoprotein that plays a role in cell adhesion and in intracellular signaling. Receptor for E.coli Dr adhesins.
组织 <b>特异性</b>	Found in adenocarcinomas of endodermally derived digestive system epithelium and fetal colon.
序列相似性	Belongs to the immunoglobulin superfamily. CEA family. Contains 7 lg-like (immunoglobulin-like) domains.
<b>翻译后修</b> 饰	Complex immunoreactive glycoprotein with a MW of 180 kDa comprising 60% carbohydrate.
细 <b>胞定位</b>	Cell membrane.

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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