# abcam

## Product datasheet

## Anti-CEACAM19 antibody [HY-8H10] ab59717

## 1 References 1 图像

#### 概述

产**品名称** Anti-CEACAM19抗体[HY-8H10]

描述 小鼠单克隆抗体[HY-8H10] to CEACAM19

**宿主** Mouse

经测试应用适用于: Flow Cyt种属反应性与反应: Human

免疫原 Genetic immunisation with cDNA encoding human CEACAM19.

常规说明

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

存放说明 Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C or -

80°C. Avoid freeze / thaw cycle.

**存储溶液** pH: 7.20

Constituent: PBS

纯**度** Protein G purified

 克隆
 单克隆

 克隆编号
 HY-8H10

 同种型
 lqG1

#### 应用

The Abpromise guarantee Abpromise™承诺保证使用ab59717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 <b>用</b>	Ab评论	说明
Flow Cyt		

应用说明 cELISA: 1/200 - 1/400.

Flow Cyt: Use 1.2µg for 10<sup>6</sup> cells.

SDS-PAGE: Use 2µq.

Not yet tested in other applications.

Optimal dilutions/concentrations should be determined by the end user.

#### 靶标

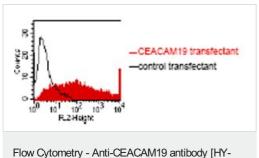
相关性 CEACAM19 belongs to the carcinoembryonic antigen (CEA) gene family. It encodes a putative

glycoprotein which is membrane-bound via a transmembrane domain. Like all members of the CEACAM family, the CEACAM19 protein is a single-pass type I membrane protein and consists of a single extracellular N domain. CEACAM19 expression is ubiquitous with highest expression in prostate, uterus, fetal brain, mammary gland, adrenal gland, skeletal muscle, small intestine,

and kidney.

细胞定位 Cell Membrane; Single-pass type I membrane protein.

#### 图片



Flow Cytometry - Anti-CEACAM19 antibody [HY-8H10] (ab59717)

BOSC23 cells were transiently trans-fected with an expression vector encoding either CEACAM19 (red curve) or an irrelevant protein (control transfectant). Binding of ab59717 was detected with a PE conjugated secondary antibody. A positive signal was obtained only with CEACAM19 transfected cells.

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

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