# abcam

# Product datasheet

# Anti-TCF12 antibody ab91592

## 1 图像

#### 概述

产**品名称** Anti-TCF12抗体

描述 兔多克隆抗体to TCF12

宿主 Rabbit

 经测试应用
 适用于: IHC-P

 种属反应性
 与反应: Human

预测可用于: Mouse, Rat, Cow, Chimpanzee, Lizard, Rhesus monkey, Gorilla, Chinese hamster,

Orangutan, Elephant 4

免疫原 Synthetic peptide within Human TCF12 aa 1-50 (N terminal). The exact sequence is proprietary.

Database link: NP 996919.1

阳性对照 Human Breast Carcinoma, Human Colon Carcinoma

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. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

**存储溶液** pH: 6.8

Preservative: 0.09% Sodium azide

Constituents: Tris buffered saline, 0.1% BSA

纯**度** Immunogen affinity purified

应用

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# The Abpromise guarantee

# Abpromise™承诺保证使用ab91592于以下的经测试应用

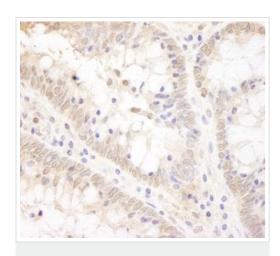
"应用说明"部分下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

应用	Ab评论	说明
IHC-P		1/100 - 1/500. Antigen retrieval is not essential but may optimise staining.  Antigen retrieval with Tris-EDTA pH9.0 buffer will enhance staining.

#### 靶标

功能	Binds specifically to oligomers of E-box motifs. May play important roles during development of the nervous system as well as in other organ systems.	
组织 <b>特异性</b>	Expressed in several tissues and cell types including skeletal muscle, thymus, and a B-cell line.	
序列相似性	Contains 1 basic helix-loop-helix (bHLH) domain.	
结 <b>构域</b>	the 9aaTAD motif is a transactivation domain present in a large number of yeast and animal transcription factors.	
翻译后修饰	Phosphorylated upon DNA damage, probably by ATM or ATR.	
细胞定位	Nucleus.	

## 图片



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-TCF12 antibody (ab91592)

ab91592 at 1/250 dilution detecting TCF12 in formalin fixed, paraffin embedded section of human colon carcinoma by immunohistochemistry.

Detection with DAB.

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

- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- · Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit <a href="https://www.abcam.cn/abpromise">https://www.abcam.cn/abpromise</a> or contact our technical team.

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