abcam

Product datasheet

Anti-TGF beta 2 antibody ab80059

* ★ ★ ★ ★ <u>1 Abreviews</u> <u>2 References</u>

概述

产**品名称** Anti-TGF beta 2抗体

描述 兔多克隆抗体to TGF beta 2

宿主 Rabbit

特异性 Reacts specifically with human 48 kDa TGF beta 2 protein.

 经测试应用
 适用于: IHC, WB

 种属反应性
 与反应: Human

预测可用于: a wide range of other species

免疫原 Synthetic peptide derived from the N terminal domain of Human TGF beta 2.

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 Constituent: Whole serum

纯**度** Whole antiserum

应用

The Abpromise quarantee Abpromise™承诺保证使用ab80059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。

1

应用	Ab评论	说明
IHC		1/100 - 1/500.
WB	★★★★☆(1)	1/500 - 1/5000. Predicted molecular weight: 47 kDa.

靶标

细胞定位

功能
TGF-beta 2 has suppressive effects on interleukin-2 dependent T-cell growth.
疾病相关
A chromosomal aberration involving TGFB2 is found in a family with Peters anomaly.
Translocation t(1;7)(q41;p21) with HDAC9.
Loeys-Dietz syndrome 4
Defects in TGFB2 may be a cause of non-syndromic aortic disease (NSAD). NSAD is a frequently asymptomatic but potentially lethal disease characterized by thoracic aortic aneurysms and dissections without additional syndromic features.

序列相似性
Belongs to the TGF-beta family.
The precursor is cleaved into mature TGF-beta-2 and LAP, which remains non-covalently linked to mature TGF-beta-2 rendering it inactive.

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

Secreted.

Our Abpromise to you: Quality guaranteed and expert technical support

- 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 https://www.abcam.cn/abpromise or contact our technical team.

Terms and conditions

· Guarantee only valid for products bought direct from Abcam or one of our authorized distributors