abcam

Product datasheet

Anti-FANCE antibody ab105023

1 References

概述

产品名称 Anti-FANCE抗体

描述 山羊多克隆抗体to FANCE

宿主 Goat

 经测试应用
 适用于: IHC-P

 种属反应性
 与反应: Human

预测可用于: Cow

A

免疫原 Synthetic peptide:

C-EHKSLESLADGGS

, corresponding to internal sequence amino acids 235-247 of Human FANCE (NP 068741.1).

Run BLAST with

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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: 7.30

Preservative: 0.02% Sodium azide

Constituents: 0.5% BSA, Tris buffered saline

纯**度** Immunogen affinity purified

纯**化**说明 ab105023 was purified from goat serum by ammonium sulphate precipitation followed by antigen

affinity chromatography using the immunizing peptide.

克隆 多克隆

同种型 lgG

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靶标

The Abpromise guarantee Abpromise™承诺保证使用ab105023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		Use a concentration of 3 - 6 µg/ml. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol.

功能 As part of the Fanconi anemia (FA) complex functions in DNA cross-links repair. Required for the nuclear accumulation of FANCC and provides a critical bridge between the FA complex and FANCD2. 疾病相关 Fanconi anemia complementation group E

翻译后修饰 Phosphorylated. Phosphorylation by CHEK1 at Thr-346 and Ser-374 regulates its function in DNA

cross-links repair.

Ubiquitinated. Phosphorylation by CHEK1 induces polyubiquitination and degradation.

细胞定位 Nucleus.

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