# abcam

# Product datasheet

# Anti-NXT2 antibody ab121797

## 2 References 2 图像

#### 概述

产品名称 Anti-NXT2抗体

描述 兔多克隆抗体to NXT2

**宿主** Rabbit

 经测试应用
 适用于: WB, IHC-P

 种属反应性
 与反应: Human

免疫原 antigen sequence, corresponding to amino acids 31-142 of Human NXT2.

阳性对照 Human pancreas tissue; Transfected HEK293T cell lysate.

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 repeated freeze / thaw cycles.

**存储溶液** pH: 7.20

Preservative: 0.02% Sodium azide

Constituents: 59% PBS, 40% Glycerol (glycerin, glycerine)

纯**度** Immunogen affinity purified

#### 应用

The Abpromise guarantee Abpromise™承诺保证使用ab121797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
WB		Use a concentration of 0.04 - 0.4 µg/ml.
IHC-P		1/200 - 1/500. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol.

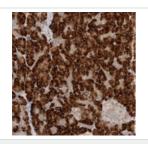
#### 靶标

功能 Regulator of protein export for NES-containing proteins. Also plays a role in mRNA nuclear export.

序列相似性 Contains 1 NTF2 domain.

细胞定位 Nucleus. Cytoplasm. Shuttles between the nucleus and the cytoplasm.

#### 图片



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-NXT2 antibody (ab121797)

ab121797, at 1/450 dilution, staining NXT2 in paraffin-embedded Human pancreas tissue, by Immunohistochemistry.



Western blot - Anti-NXT2 antibody (ab121797)

All lanes: Anti-NXT2 antibody (ab121797) at 1/250 dilution

**Lane 1 :** Negative control (Vector-only transfected HEK293T lysate).

**Lane 2:** NXT2-transfected HEK293T Over-expression Lysate (Coexpressed with a C-terminal myc-DDK tag (~3.1 kDa))

Developed using the ECL technique.

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