abcam

Product datasheet

Anti-SLC7A6OS antibody ab122727

1 References 3 图像

概述

产**品名称** Anti-SLC7A6OS**抗体**

描述 兔多克隆抗体to SLC7A6OS

宿主 Rabbit

经测试应用 适用于: IHC-P, WB, ICC/IF

种属反应性 与反应: Human

免疫原 antigen sequence: AEALVLACKR LRSDAVESAA QKTSEGLERA AENNVFHLVA

TVCSQEEPVQ PLLREVLRPS RDSQQRVRRN LRASAREVRQ EGRYRVLS, corresponding to

amino acids 20-107 of Human SLC7A6OS.

Run BLAST with EXPASY Run BLAST with S NCBI

阳性对照 WB: Transfected HEK293T whole cells lysates; IHC-P: Human testis tissue; ICC: U-2 OS whole

cells.

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 -20°C or -80°C. Avoid freeze / thaw cycle. Store undiluted.

存储溶液 pH: 7.20

Preservative: 0.02% Sodium azide

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

纯**度** Immunogen affinity purified

 克隆
 多克隆

 同种型
 IgG

1

The Abpromise guarantee

Abpromise™承诺保证使用ab122727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。

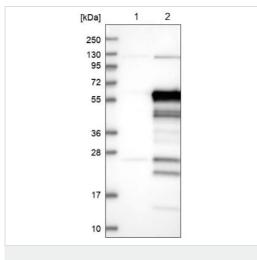
应用	Ab评论	说明
IHC-P		1/500 - 1/1000. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol.
WB		Use a concentration of 0.04 - 0.4 µg/ml. Predicted molecular weight: 35 kDa.
ICC/IF		Use a concentration of 0.25 - 2 µg/ml. Fixation/Permeabilization: PFA/Triton X-100

靶标

序列相似性

Belongs to the SLC7A6OS family.

图片



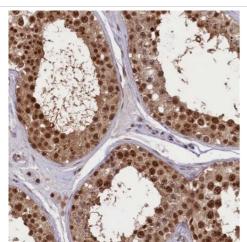
Western blot - Anti-SLC7A6OS antibody (ab122727)

All lanes: Anti-SLC7A6OS antibody (ab122727) at 0.4 µg/ml

Lane 1 : Control (vector only transfected) - HEK-293T (human epithelial cell line from embryonic kidney transformed with large T antigen) whole cell lysate

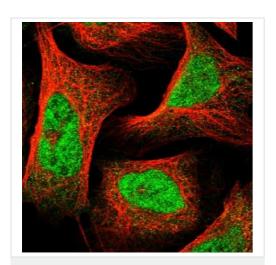
Lane 2: SLC7A6OS over-expression - HEK-293T whole cell lysate, Co-expressed with a C-terminal myc-DDK tag (~3.1 kDa)

Predicted band size: 35 kDa



ab122727, at 1/500 dilution, staining SLC7A6OS in paraffinembedded Human testis tissue by Immunohistochemistry.





Immunocytochemistry/ Immunofluorescence - Anti-SLC7A6OS antibody (ab122727)

Immunocytochemistry/Immunofluorescence analysis of U-2 OS cells labelling SLC7A6OS with ab122727 shows positivity in the nucleus but is excluded from the nucleoli.

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

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- · 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.

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