abcam

Product datasheet

Anti-ANKRD53 antibody [1A7] ab124035

5 图像

概述

产品名称 Anti-ANKRD53抗体[1A7]

描述 小鼠单克隆抗体[1A7] to ANKRD53

宿主 Mouse

经测试应用 适用于: WB, IHC-P, Flow Cyt, ICC/IF

种属反应性 与反应: Human

免疫原 Recombinant fragment, corresponding to amino acids 1-300 of Human ANKRD53 produced in

E.coli (NP_079209).

阳性对照 HEK293T cell lysate transfected with pCMV6-ENTRY ANKRD53 cDNA; Human lymph node and

lymphoma tissues; COS7 cells transiently transfected with pCMV6-ENTRY ANKRD53;

HEK293T cells transfected with an ANKRD53 overexpress plasmid

常规说明 Dilute in PBS (pH7.3) before use. Stable for 12 months from date of receipt.

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: 7.30

Preservative: 0.02% Sodium azide

Constituents: 48% PBS, 50% Glycerol, 1% BSA

纯**度** Protein A purified

纯**化**说明 ab124035 was purified from mouse ascites fluids by affinity chromatography.

 克隆
 单克隆

 克隆编号
 1A7

 同种型
 IgG2b

应用

Our Abpromise guarantee covers the use of ab124035 in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

1

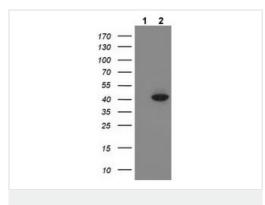
应用	Ab评论	说 明
WB		1/1000 - 1/2000. Predicted molecular weight: 60 kDa.
IHC-P		1/150.
Flow Cyt		1/100. ab170192 - Mouse monoclonal lgG2b, is suitable for use as an isotype control with this antibody.
ICC/IF		1/100.

靶标

序列相似性

Contains 3 ANK repeats.

图片



Western blot - Anti-ANKRD53 antibody [1A7] (ab124035)

All lanes : Anti-ANKRD53 antibody [1A7] (ab124035) at 1/1000 dilution

Lane 1 : HEK293T cell lysate transfected with

pCMV6-ENTRY control

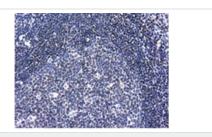
Lane 2: HEK293T cell lysate transfected with

pCMV6-ENTRY ANKRD53 cDNA

Lysates/proteins at 5 µg per lane.

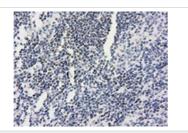
Predicted band size: 60 kDa

HEK293T cell lysates were generated from transient transfection of the cDNA clone (RC205243)



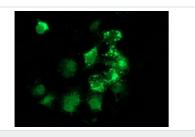
Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-ANKRD53 antibody [1A7] (ab124035)

ab124035, at 1/150 dilution, staining
ANKRD53 in paraffin-embedded Human
lymph node tissue by Immunohistochemistry.

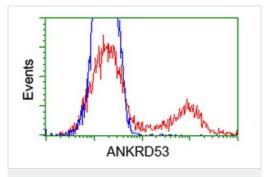


Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-ANKRD53 antibody [1A7] (ab124035)

ab124035, at 1/150 dilution, staining
ANKRD53 in paraffin-embedded Human
lymphoma tissue by Immunohistochemistry.



Immunocytochemistry/ Immunofluorescence - Anti-ANKRD53 antibody [1A7] (ab124035) ab124035, at 1/100 dilution, staining ANKRD53 in COS7 cells transiently transfected with pCMV6-ENTRY ANKRD53 by Immunofluorescence.



Flow Cytometry - Anti-ANKRD53 antibody [1A7] (ab124035)

ab124035, at 1/100 dilution, staining
ANKRD53 in HEK293T cells transfected with
an ANKRD53 overexpress plasmid (Red) or
empty vector control plasmid (Blue) by Flow
cytometry

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