

## Product datasheet

# Anti-ANKRD53 antibody [1A7] ab124035

### 5 图像

#### 概述

<b>产品名称</b>	Anti-ANKRD53抗体[1A7]
<b>描述</b>	小鼠单克隆抗体[1A7] to ANKRD53
<b>宿主</b>	Mouse
<b>经测试应用</b>	<b>适用于:</b> WB, IHC-P, Flow Cyt, ICC/IF
<b>种属反应性</b>	<b>与反应:</b> Human
<b>免疫原</b>	Recombinant fragment, corresponding to amino acids 1-300 of Human ANKRD53 produced in E.coli (NP_079209).
<b>阳性对照</b>	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
<b>常规说明</b>	Dilute in PBS (pH7.3) before use. Stable for 12 months from date of receipt.

#### 性能

<b>形式</b>	Liquid
<b>存放说明</b>	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid repeated freeze / thaw cycles.
<b>存储溶液</b>	pH: 7.30 Preservative: 0.02% Sodium azide Constituents: 48% PBS, 50% Glycerol, 1% BSA
<b>纯度</b>	Protein A purified
<b>纯化说明</b>	ab124035 was purified from mouse ascites fluids by affinity chromatography.
<b>克隆</b>	单克隆
<b>克隆编号</b>	1A7
<b>同种型</b>	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.

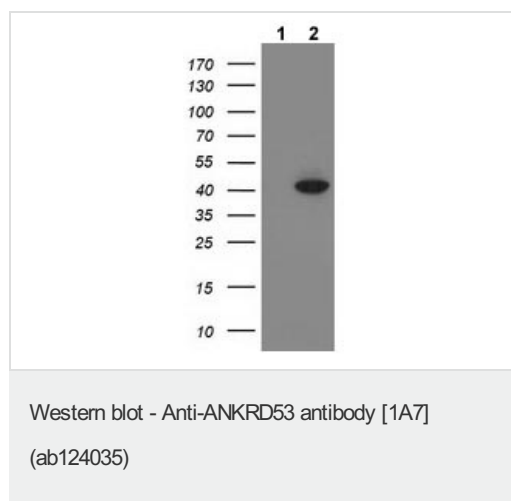
应用	Ab评论	说明
WB		1/1000 - 1/2000. Predicted molecular weight: 60 kDa.
IHC-P		1/150.
Flow Cyt		1/100. <a href="#">ab170192</a> -Mouse monoclonal IgG2b, is suitable for use as an isotype control with this antibody.
ICC/IF		1/100.

## 靶标

### 序列相似性

Contains 3 ANK repeats.

## 图片



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

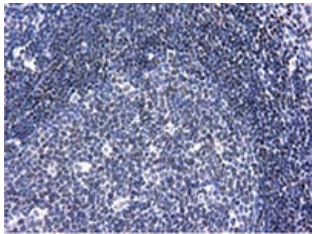
**Lane 1** : HEK293T cell lysate transfected with pCMV6-ENTRY control

**Lane 2** : HEK293T cell lysate transfected with pCMV6-ENTRY ANKRD53 cDNA

Lysates/proteins at 5 µg per lane.

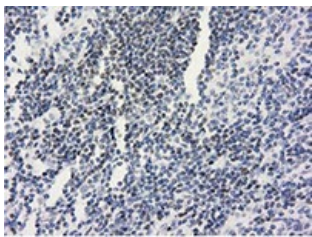
**Predicted band size:** 60 kDa

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



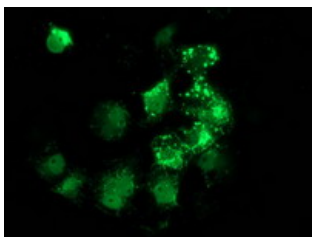
ab124035, at 1/150 dilution, staining ANKRD53 in paraffin-embedded Human lymph node tissue by Immunohistochemistry.

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



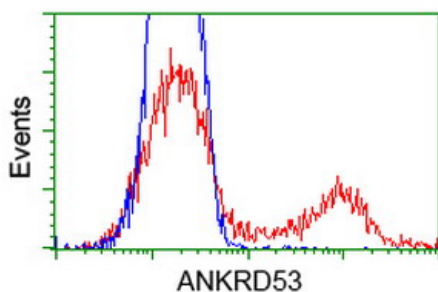
ab124035, at 1/150 dilution, staining ANKRD53 in paraffin-embedded Human lymphoma tissue by Immunohistochemistry.

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



ab124035, at 1/100 dilution, staining ANKRD53 in COS7 cells transiently transfected with pCMV6-ENTRY ANKRD53 by Immunofluorescence.

Immunocytochemistry/ Immunofluorescence - 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

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

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