

## Product datasheet

# Anti-ANKRD53 antibody [2E4] ab119189

画像数 4

### 製品の概要

製品名	Anti-ANKRD53 antibody [2E4]
製品の詳細	Mouse monoclonal [2E4] to ANKRD53
アプリケーション	<b>適用あり:</b> WB, Flow Cyt
種交差性	<b>交差種:</b> Human
免疫原	Recombinant fragment, corresponding to N terminal amino acids 1-300 of Human ANKRD53 produced in E.coli (NP_079209).
ポジティブ・コントロール	HEK293T cell lysate transfected with pCMV6-ENTRY ANKRD53 cDNA; HEK293T cells transfected with ANKRD53 overexpression plasmid; HeLa and Jukat cells.
特記事項	Dilute in PBS (pH7.3) before use. Stable for 12 months from date of receipt.

### 製品の特性

製品の状態	Liquid
保存方法	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid repeated freeze / thaw cycles.
バッファー	pH: 7.30 Preservative: 0.02% Sodium azide Constituents: 48% PBS, 1% BSA, 50% Glycerol
精製度	Protein G purified
特記事項(精製)	ab119189 is purified from Mouse ascites fluids by affinity chromatography
ポリ/モノ	モノクローナル
クローン名	2E4
アイソタイプ	IgG1

### アプリケーション

Our [Abpromise guarantee](#) covers the use of **ab119189** in the following tested applications.

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

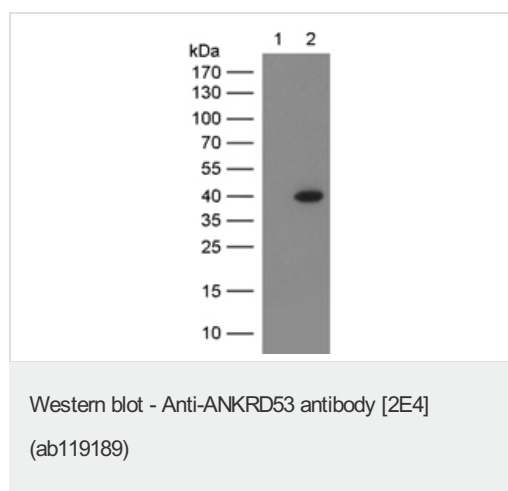
アプリケーション	Abreviews	特記事項
WB		1/500. Predicted molecular weight: 38 kDa.
Flow Cyt		1/100. <a href="#">ab170190</a> -Mouse monoclonal IgG1, is suitable for use as an isotype control with this antibody.

## ターゲット情報

### 配列類似性

Contains 3 ANK repeats.

## 画像



**All lanes** : Anti-ANKRD53 antibody [2E4]  
(ab119189) at 1/500 dilution

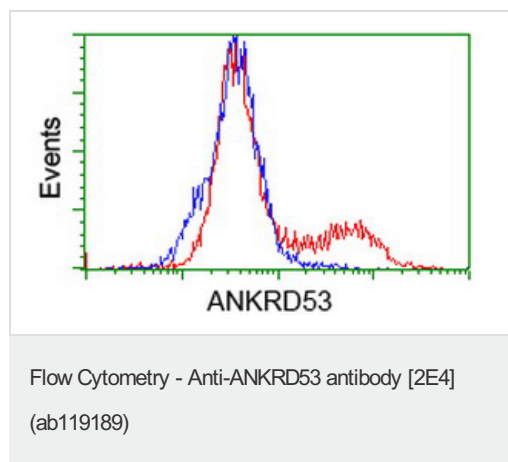
**Lane 1** : HEK293T cell lysate transfected with  
pCMV6-ENTRY control cDNA

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

Lysates/proteins at 5 µg per lane.

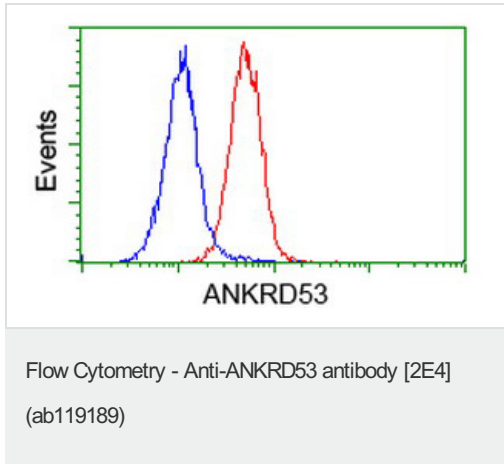
**Predicted band size** : 38 kDa

HEK293T cell lysates were generated from  
transient transfection of the cDNA clone  
(RC202922)

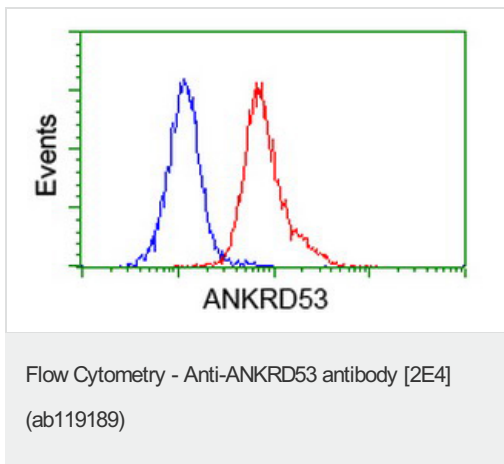


[ab111899](#) at 1/100 dilution staining

ANKRD53 in HEK293T cells transfected with  
either ANKRD53 overexpression plasmid  
(red) or empty vector control plasmid (blue) by  
flow cytometry.



ab119189 at 1/100 dilution staining ANKRD53 in HeLa cells by Immunofluorescence.



ab119189 at 1/100 dilution staining ANKRD53 in Jurkat cells by Immunofluorescence.

**Please note:** All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

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