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Datasheet for ABIN655785

**anti-ANKRD58 antibody (C-Term)**

## 4 Images

## Overview

Quantity:	400 µL
Target:	ANKRD58 (SOWAHD)
Binding Specificity:	AA 196-224, C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ANKRD58 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Flow Cytometry (FACS), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

## Product Details

Immunogen:	This ANKRD58 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 196-224 amino acids from the C-terminal region of human ANKRD58.
Clone:	RB29881
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

## Target Details

Target:	ANKRD58 (SOWAHD)
Alternative Name:	ANKRD58 ( <a href="#">SOWAHD Products</a> )

## Target Details

Molecular Weight:	33803
Gene ID:	347454
NCBI Accession:	<a href="#">NP_001099046</a>
UniProt:	<a href="#">A6NJG2</a>

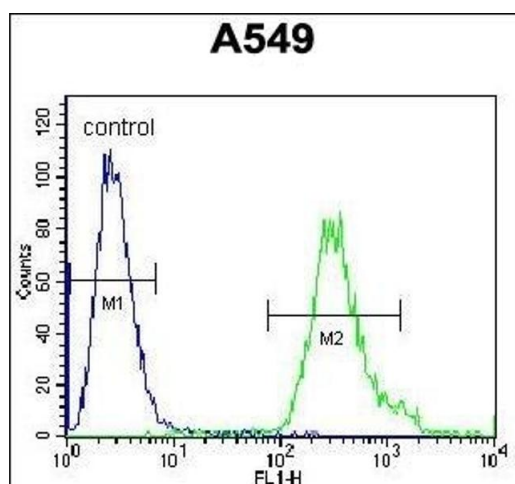
## Application Details

Application Notes:	IF: 1:10~50. WB: 1:1000. IHC-P: 1:10~50. FC: 1:10~50
Restrictions:	For Research Use only

## Handling

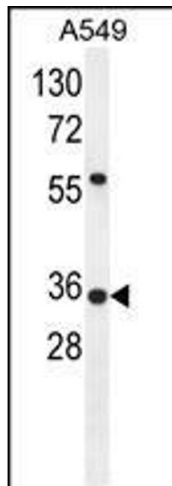
Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Maintain refrigerated at 2-8 °C for up to 6 months. For long term storage store at -20 °C in small aliquots to prevent freeze-thaw cycles.
Expiry Date:	6 months

## Images



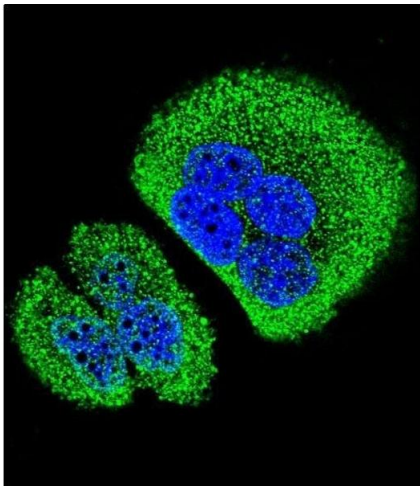
### Flow Cytometry

**Image 1.** ANKRD58 Antibody (C-term) (ABIN655785 and ABIN2845218) flow cytometric analysis of A549 cells (right histogram) compared to a negative control cell (left histogram). FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.



### Western Blotting

**Image 2.** ANKRD58 Antibody (C-term) (ABIN655785 and ABIN2845218) western blot analysis in A549 cell line lysates (35 µg/lane). This demonstrates the ANKRD58 antibody detected the ANKRD58 protein (arrow).



### Immunofluorescence

**Image 3.** Confocal immunofluorescent analysis of ANKRD58 Antibody (C-term) (ABIN655785 and ABIN2845218) with A549 cell followed by Alexa Fluor 488-conjugated goat anti-rabbit IgG (green). DAPI was used to stain the cell nuclear (blue).

Please check the [product details page](#) for more images. Overall 4 images are available for ABIN655785.