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Datasheet for ABIN655738

anti-WDR27 antibody (N-Term)

4 Images

Overview

Quantity:	400 µL
Target:	WDR27
Binding Specificity:	AA 228-256, N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This WDR27 antibody is un-conjugated
Application:	Western Blotting (WB), Flow Cytometry (FACS), Immunofluorescence (IF), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	This WDR27 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 228-256 amino acids from the N-terminal region of human WDR27.
Clone:	RB29081
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	WDR27
Alternative Name:	WDR27 (WDR27 Products)

Target Details

Molecular Weight:	90038
Gene ID:	253769
NCBI Accession:	NP_001189479 , NP_872358
UniProt:	A2RRH5

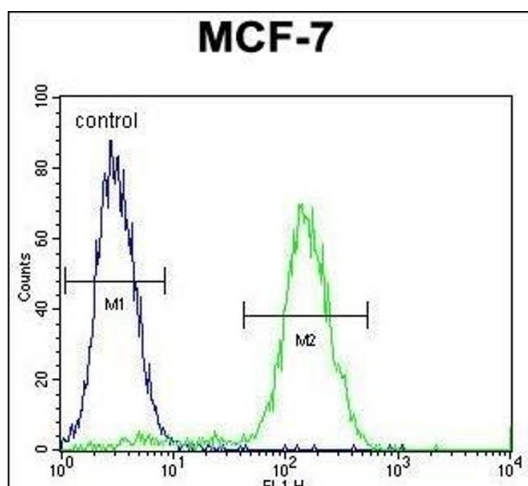
Application Details

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

Handling

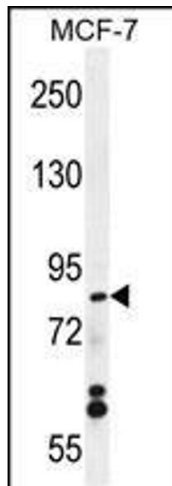
Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C, -20 °C
Storage Comment:	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



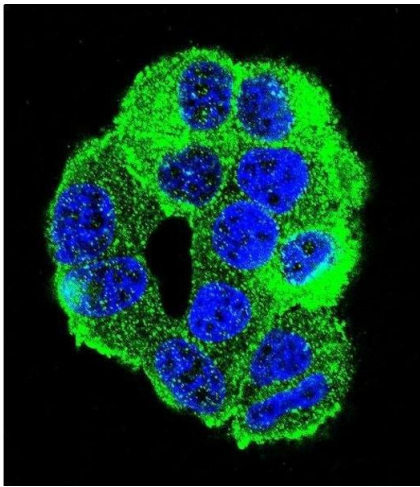
Flow Cytometry

Image 1. WDR27 Antibody (N-term) (ABIN655738 and ABIN2845185) flow cytometric analysis of MCF-7 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. WDR27 Antibody (N-term) (ABIN655738 and ABIN2845185) western blot analysis in MCF-7 cell line lysates (35 µg/lane). This demonstrates the WDR27 antibody detected the WDR27 protein (arrow).



Immunofluorescence

Image 3. Confocal immunofluorescent analysis of WDR27 Antibody (N-term) (ABIN655738 and ABIN2845185) with MCF-7 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 ABIN655738.