

## Datasheet for ABIN1416668

# anti-DCAF11 antibody (AA 141-220) (Cy7)



#### Overview

Overview		
Quantity:	100 μL	
Target:	DCAF11	
Binding Specificity:	AA 141-220	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This DCAF11 antibody is conjugated to Cy7	
Application:	Western Blotting (WB), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunofluorescence (Cultured Cells) (IF (cc))	
Product Details		
Immunogen:	KLH conjugated synthetic peptide derived from human WDR23	
Isotype:	IgG	
Predicted Reactivity:	Human, Mouse, Rat, Dog, Cow, Sheep, Pig, Horse, Rabbit	
Purification:	Purified by Protein A.	
Target Details		
Target:	DCAF11	
Alternative Name:	WDR23 (DCAF11 Products)	
Background:	Synonyms: DCA11_HUMAN, DCAF11, DDB1 and CUL4 associated factor 11, DDB1- and CUL4-	

associated factor 11, DKFZp779A1629, GL014, OTTHUMP00000164696, PR02389, WD repeat
domain 23, WD repeat-containing protein 23, WDR23.

Background: WD-repeats are motifs that are found in a variety of proteins and are characterized by a conserved core of 40-60 amino acids that commonly form a tertiary propeller structure. While proteins that contain WD-repeats participate in a wide range of cellular functions, they are generally involved in regulatory mechanisms concerning chromatin assembly, cell cycle control, signal transduction, RNA processing, apoptosis and vesicular trafficking. WDR23 (WD-repeat-containing protein 23), also known as GL014 or PR02389, is a 546 amino acid protein that contains seven WD-repeats. WDR23 is expressed as three isoforms due to alternative splicing events.

Gene ID:

80344

### **Application Details**

Application Notes:	IF(IHC-P) 1:50-200
	IF(IHC-F) 1:50-200

IF(ICC) 1:50-200

Restrictions:

For Research Use only

#### Handling

Format:	Liquid
Concentration:	1 μg/μL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months