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Datasheet for ABIN7175727

**anti-WDR18 antibody (AA 231-432) (Biotin)**

## Overview

Quantity:	100 µg
Target:	WDR18
Binding Specificity:	AA 231-432
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This WDR18 antibody is conjugated to Biotin
Application:	ELISA

## Product Details

Immunogen:	Recombinant Human WD repeat-containing protein 18 protein (231-432AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

## Target Details

Target:	WDR18
Alternative Name:	WDR18 ( <a href="#">WDR18 Products</a> )
Background:	Background: May play a role during development (By similarity). Functions as a component of the Five Friends of Methylated CHTOP (5FMC) complex, the 5FMC complex is recruited to

## Target Details

ZNF148 by methylated CHTOP, leading to desumoylation of ZNF148 and subsequent transactivation of ZNF148 target genes.

Aliases: Involved in Processing ITS2 3 homolog antibody, Ipi3 antibody, MGC2436 antibody, R32184\_1 antibody, WD repeat domain 18 antibody, WD repeat-containing protein 18 antibody, Wdr18 antibody, WDR18\_HUMAN antibody

UniProt: [Q9BV38](#)

## Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

## Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

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, -80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.