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Datasheet for ABIN7384505 anti-WDR1 antibody

Overview

Quantity:	50 µL
Target:	WDR1
Reactivity:	Human
Host:	Rabbit
Clonality:	Monoclonal
Conjugate:	This WDR1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunofluorescence (IF)

Product Details

Clone:	R01-6D6
Isotype:	IgG
Purification:	Affinity Purified

Target Details

Target:	WDR1
Alternative Name:	WDR1 (WDR1 Products)
Background:	Actin interacting protein 1,Actin-interacting protein 1,AIP1,D5Wsu185e,NORI 1,NORI-1,WD repeat domain 1,WD repeat-containing protein 1,wdr1,WDR1,This gene encodes a protein containing 9 WD repeats. WD repeats are approximately 30- to 40-amino acid domains containing several conserved residues, mostly including a trp-asn at the C-terminal end. WD

Target Details

domains are involved in protein-protein interactions. The encoded protein may help induce the disassembly of actin filaments. Two transcript variants encoding different isoforms have been found for this gene.

Molecular Weight: Observed_MW: 66kDa
Calculated_MW: 66kDa

Gene ID: 9948

UniProt: [O75083](#)

Pathways: [Sensory Perception of Sound](#)

Application Details

Application Notes: WB 1:1000-1:2000 IHC 1:50-1:100 IF 1:50-1:100

Restrictions: For Research Use only

Handling

Concentration: 300 µg/mL

Buffer: 50 mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40 % Glycerol, 0.01 % Sodium azide and 0.05 % BSA

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: -20 °C

Storage Comment: Store at -20°C. Avoid freeze / thaw cycles.