

## WDR5

**Reactivity:**Human Mouse Rat

**Tested applications:**WB IHC IF

**Recommended Dilution:**WB 1:500 - 1:2000 IHC 1:50 - 1:200 IF 1:10 - 1:100

**Calculated MW:**36kDa

**Observed MW:**Refer to Figures

**Immunogen:**

Recombinant protein of human WDR5

**Storage Buffer:**

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Concentration:**

1 mg/ml

**Synonym:**

SWD3; BIG-3;

**Catalog #:**A2023

**Antibody Type:**

Polyclonal Antibody

**Species:**Rabbit

**Gene ID:**11091

**Isotype:**IgG

**Swiss Prot:**P61964

**Purity:**Affinity purification

For research use only.

**Background:**

This gene encodes a member of the WD repeat protein family. WD repeats are minimally conserved regions of approximately 40 amino acids typically bracketed by gly-his and trp-asp (GH-WD), which may facilitate formation of heterotrimeric or multiprotein complexes. Members of this family are involved in a variety of cellular processes, including cell cycle progression, signal transduction, apoptosis, and gene regulation. This protein contains 7 WD repeats. Alternatively spliced transcript variants encoding the same protein have been identified.

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