

## Rabbit anti-Human WDR91 Polyclonal Antibody | anti-WDR91 antibody

Rabbit anti-WDR91 Antibody, Affinity Purified

| CATALOG # | HOST   | REACTIVITY | APPLICATIONS                              |
|-----------|--------|------------|-------------------------------------------|
| AAA211532 | Rabbit | Human      | Immunohistochemistry, Immunoprecipitation |

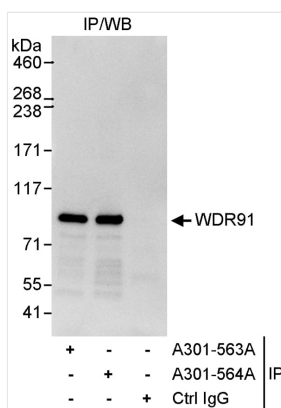
### PRODUCT SYNONYMS

WDR91; Polyclonal Antibody; Rabbit anti-WDR91 Antibody; Affinity Purified; SORF1; SORF-1; HSPC049; WD repeat-containing protein 91; WD repeat domain 91; anti-WDR91 antibody

### PRODUCT SPECIFICATIONS

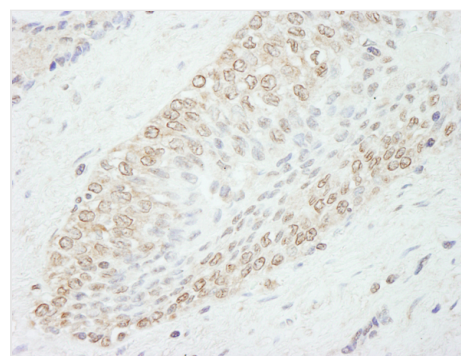
|                                                 |                                                                                           |
|-------------------------------------------------|-------------------------------------------------------------------------------------------|
| Host                                            | Rabbit                                                                                    |
| Reactivity                                      | Human                                                                                     |
| Clonality                                       | Polyclonal                                                                                |
| Purity/Purification                             | Antigen Affinity Purified                                                                 |
| Form/Format                                     | Liquid. Whole IgG. Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide |
| Concentration                                   | 1000ug/ml (varies by lot)                                                                 |
| Applicable Applications for anti-WDR91 antibody | IHC (Immunohistochemistry), IP (Immunoprecipitation)                                      |
| Predicted Reactivity                            | Mouse, Rat, Bovine, Orangutan                                                             |
| Immunogen                                       | Between 250 and 300                                                                       |
| Conjugation                                     | Unconjugated                                                                              |
| Preparation and Storage                         | Store at 2-8 degree C<br>Shelf Life: 1 year from date of receipt                          |

### IMAGES



#### IP (Immunoprecipitation)

Detection of human WDR91 by western blot of immunoprecipitates. Samples: Whole cell lysate (1 mg for IP, 20% of IP loaded) from HeLa cells. Antibodies: Affinity purified rabbit anti-WDR91 antibody AAA211532 used for IP at 3 ug/mg lysate. WDR91 was also immunoprecipitated by rabbit anti-WDR91 antibody which recognizes a downstream epitope. For blotting immunoprecipitated WDR91, was used at 1 ug/ml. Detection: Chemiluminescence with an exposure time of 10 seconds.



#### IHC (Immunohistochemistry)

Detection of human WDR91 by immunohistochemistry. Sample: FFPE section of human prostate carcinoma. Antibody: Affinity purified rabbit anti-WDR91 (Cat. No. AAA211532 Lot1) used at a dilution of 1:1,000 (1ug/ml). Detection: DAB

ADDITIONAL INFORMATION

|                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|-----------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Related Product Information for anti-WDR91 antibody | WDR91 (WD repeat-containing 91) contains seven WD repeats and is a member of the WD family of proteins. The WD repeat is defined by four or more repeating units of a conserved core of approximately 40 amino acids ending with tryptophan-aspartic acid (WD). WD repeats may serve as sites of protein-protein interaction for adaptor proteins and facilitate multiprotein complex formation. WD proteins are involved in a variety of cellular processes. The function of WDR91 has not been characterized. |
| Product Categories/Family for anti-WDR91 antibody   | Primary Antibodies                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |

NCBI AND UNIPROT INFORMATION

|                      |                                 |
|----------------------|---------------------------------|
| NCBI GeneID          | 29062                           |
| UniProt Accession #  | A4D1P6                          |
| UniProt Protein Name | WD repeat-containing protein 91 |
| UniProt Gene Name    | WDR91                           |
| UniProt Entry Name   | WDR91_HUMAN                     |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | [contact@aaabiotech.com](mailto:contact@aaabiotech.com)  
Online datasheet: <https://www.aaabiotech.com/polyclonal/wdr91-antibody-immunohistochemistry-immunoprecipitation-elisa/211532>