





# WDR91 Polyclonal Antibody

Catalog Number PA5-30533 Product data sheet

Details	
Size	100 μL
Host/Isotope	Rabbit / IgG
Class	Polyclonal
Туре	Antibody
Immunogen	Recombinant fragment corresponding to a region within amino acids 24 and 241 of Human WDR91
Conjugate	Unconjugated
Form	Liquid
Concentration	0.35 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	0.1M tris glycine, pH 7, with 20% glycerol
Contains	0.01% thimerosal
Storage Conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.

Species Reactivity	
Species reactivity	Human
Tested Applications	Dilution *
Immunohistochemistry (Paraffin) (IHC (P))	1:100-1:1,000
Western Blot (WB)	1:500-1:3,000
Immunocytochemistry (ICC/IF)	1:100-1:1,000

<sup>\*</sup> Suggested working dilutions are given as a guide only. It is recommended that the user titrate the product for use in their own experiment using appropriate negative and positive controls.

### **Product specific information**

Recommended positive controls: A549, HeLa, HepG2, HCT116. Predicted reactivity: Mouse (98%), Rat (97%), Chicken (82%), Bovine (97%). Store product as a concentrated solution. Centrifuge briefly prior to opening the vial.

## Background/Target Information

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.

For Research Use Only. Not for use in diagnostic procedures. Not for resale without express authorization.

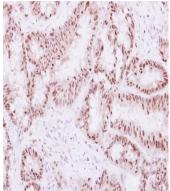
For Research Use Only. Not for use in diagnostic procedures. Not for resale without express authorization

Products are warranted to operate or perform substantially in conformance with published Product specifications in effect at the time of sale, as set forth in the Production documentation, specifications and/or accompanying package inserts ("Documentation"). No claim of suitability for use in applications regulated by FDA is made. The warranty provided herein is valid only when used by properly trained individuals. Unless otherwise stated in the Documentation, this warranty is limited to one year from date of shipment when the Product is subjected to normal, proper and intended usage. This warranty does not extend to anyone other than the Buyer. Any model or sample

NO OTHER WARRANTIES, EXPRESS OR IMPLED, ARE GRANTED INCLUDING WITHOUT LIMITATION, IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR ANY PARTICULAR PURPOSE, OR NON INFRINGEMENT. BUYER'S EXCLUSIVE REMEDY FOR NON-CONFORMING PRODUCTS DURING THE WARRANTY PERIOD IS LIMITED TO REPAIR, REPLACE OR REFUND FOR REPLIAD FOR THE NON-CONFORMING PRODUCT(S) AT SELLER'S SOLE OPTION. THERE IS NO OBLIGATION TO REPAIR, REPLACE OR REFUND FOR PRODUCTS AS THE RESULT OF (I) ACCIDENT, DISASTER OR EVENT OF FORCE MAJEURE, (II) MISUSE, FAULT OR REGIGE/GENCE OF OR BY BUYER, (III) USE of THE PRODUCTS IN A MANNER FOR WHICH THEY WERE NOT DESIDE, OR (IV) IMPROPER STORAGE AND HANDLING OF THE PRODUCTS. Unless otherwise expressly stated on the Product or in the documentation accompanying the Product, the Product is intended for research only and is not to be used for any other purpose, including without limitation, unauthorized commercial uses, in vitro diagnostic uses, ex vivo or in vivo therapeutic uses, or any type of consumption by or application to human or animals.

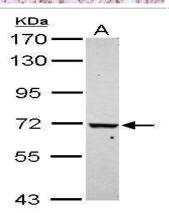


## **Product Images For WDR91 Polyclonal Antibody**



#### WDR91 Antibody (PA5-30533) in IHC (P)

WDR91 Polyclonal Antibody detects WDR91 protein at nucleus on human colon carcinoma by immunohistochemical analysis. Sample: Paraffin-embedded colon carcinoma. WDR91 Polyclonal Antibody (Product # PA5-30533) dilution: 1:250. Antigen Retrieval: EDTA based buffer, pH 8.0, 15 min.



#### WDR91 Antibody (PA5-30533) in WB

Western Blot using WDR91 Polyclonal Antibody (Product # PA5-30533). Sample (30 µg of whole cell lysate). Lane A: Hela . 7.5% SDS PAGE. WDR91 Polyclonal Antibody (Product # PA5-30533) diluted at 1:500.

For Research Use Only. Not for use in diagnostic procedures. Not for resale without express authorization

Products are warranted to operate or perform substantially in conformance with published Product specifications in effect at the time of sale, as set forth in the Production documentation, specifications and/or accompanying package inserts ("Documentation"). No claim of suitability for use in applications regulated by FDA is made. The varranty provided herein is valid only when used by properly trained individuals. Unless otherwise stated in the Documentation, this warranty is limited to one year from date of shipment when the Product is subjected to normal, proper and intended usage. This warranty does not extend to anyone other than the Buyer. Any model or sample unstant of the product is subjected to normal, proper and intended usage. This warranty does not extend to anyone other than the Buyer. Any model or sample unstant of the product is subjected to normal, proper and intended usage. This warranty does not extend to anyone other than the Buyer. Any model or sample.

NO OTHER WARRANTES, EXPRESS OR MINELD, ARE GRANTED INCLUDING WITHOUT LIMITATION, IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR ANY PARTICULAR PURPOSE, OR NON INFRINGEMENT. BLYER'S EXCLUSIVE REMEDY FOR NON-CONFORMING PRODUCTS DURING THE WARRANTY PERIOD IS LIMITED TO REPRIA, REPLACEDING TO FOR REFUND FOR THE NON-CONFORMING PRODUCTS (DATE IS NO EDULGATION TO REPRIA, REPLACE OR REFUND FOR THE NON-CONFORMING PRODUCTS (S) AT SELERS IS NO EDULGATION TO REPRIA, REPLACE OR REFUND FOR TROTS AS THE RESULT OF (I) ACCIDING THE NON-CONFORMING PRODUCTS (S) AND ENTER A SELECTION OF THE PRODUCTS AS THE RESULT OF (I) ACCIDING THE NON-CONFORMING PRODUCTS (S) AND ENTER A SELECTION OF THE PRODUCTS IN A MANNER FOR WHICH THEY WERE NOT DESIGNED, OR IN (I) MINE OF THE PRODUCTS. Unless otherwise expressly stated on the Product or in the documentation accompanying the Product, the Product is intended for research only and is not to be used for any other oursons, including without limitation, unautional uses, in with order source as or any tone of consumption by or a consultation to human or animals.

