

## Rabbit WDR51A Polyclonal Antibody | anti-WDR51A antibody

WDR51A Antibody

| CATALOG # | HOST   | REACTIVITY                     | APPLICATIONS                              |
|-----------|--------|--------------------------------|-------------------------------------------|
| AAA112184 | Rabbit | Human<br>Predicted: Mouse, Rat | Immunohistochemistry, Western Blot, ELISA |

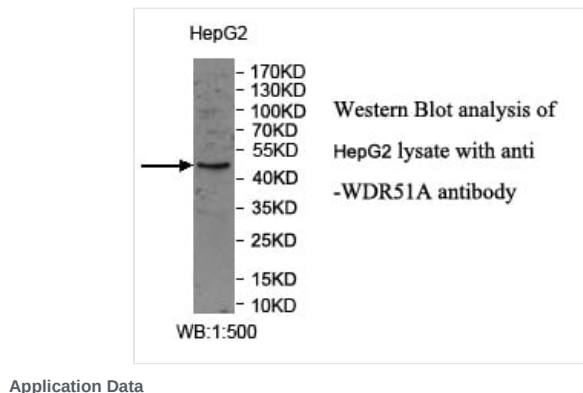
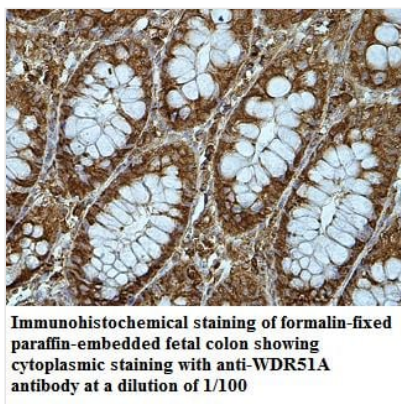
### PRODUCT SYNONYMS

WDR51A; Polyclonal Antibody; WDR51A Antibody; anti-WDR51A antibody

### PRODUCT SPECIFICATIONS

|                                                  |                                                                                                                                                                                            |
|--------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                                             | Rabbit                                                                                                                                                                                     |
| Reactivity                                       | Human<br>Predicted: Mouse, Rat                                                                                                                                                             |
| Clonality                                        | Polyclonal                                                                                                                                                                                 |
| Form/Format                                      | Purified by protein affinity column containing 1% BSA and 0.02% NaN <sub>3</sub>                                                                                                           |
| Sequence Length                                  | 1685                                                                                                                                                                                       |
| Applicable Applications for anti-WDR51A antibody | IHC (Immunohistochemistry), WB (Western Blot), ELISA                                                                                                                                       |
| Preparation and Storage                          | Already reconstituted in 200ul sterile H <sub>2</sub> O. The antibody is stable for at least one year when stored at -20 degree C after reconstitution. Avoid repeated freeze/thaw cycles. |

### IMAGES



Application Data

Application Data

### ADDITIONAL INFORMATION

|                                                      |                                                                                                                                                                                                                   |
|------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Related Product Information for anti-WDR51A antibody | Rabbit polyclonal WDR51A(1) antibody was raised against a recombinant human WDR51A protein 186-386aa (BC119692).                                                                                                  |
| Product Categories/Family for anti-WDR51A antibody   | Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells |
| References                                           | (1) Shaheen, R., Fageih, E., Shamseldin, H.E., et al. POC1A truncation mutation causes a ciliopathy in humans characterized by primordial dwarfism. Am. J. Hum. Genet. 91 (2), 330-336 (2012).                    |

NCBI AND UNIPROT INFORMATION

|                                  |                                         |
|----------------------------------|-----------------------------------------|
| NCBI GI #                        | 115528428                               |
| NCBI GeneID                      | 25886                                   |
| Molecular Weight                 | 40,936 Da                               |
| NCBI Official Full Name          | Homo sapiens WD repeat domain 51A, mRNA |
| NCBI Official Synonym Full Names | POC1 centriolar protein A               |
| NCBI Official Symbol             | POC1A                                   |
| NCBI Official Synonym Symbols    | PIX2; SOFT; WDR51A                      |
| NCBI Protein Information         | POC1 centriolar protein homolog A       |
| UniProt Protein Name             | POC1 centriolar protein homolog A       |
| UniProt Gene Name                | <b>POC1A</b>                            |
| UniProt Synonym Gene Names       | WDR51A                                  |

**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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/wdr51a-antibody-immunohistochemistry-western-blot-elisa/112184>