

# VWCE Rabbit pAb

Catalog # AP98220

## Product Information

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|--------------------------------|---------------------------------------------------------------------------------------------------------------------------------|
| <b>Application</b>             | WB, IHC-P, IHC-F, IF, E                                                                                                         |
| <b>Primary Accession</b>       | <a href="#">Q96DN2</a>                                                                                                          |
| <b>Other Accession</b>         | <a href="#">Q96DN2</a>                                                                                                          |
| <b>Host</b>                    | Rabbit                                                                                                                          |
| <b>Clonality</b>               | Polyclonal                                                                                                                      |
| <b>Calculated MW</b>           | 99915                                                                                                                           |
| <b>Physical State</b>          | Liquid                                                                                                                          |
| <b>Immunogen</b>               | KLH conjugated synthetic peptide derived from human VWCE                                                                        |
| <b>Epitope Specificity</b>     | 701-800/955                                                                                                                     |
| <b>Isotype</b>                 | IgG                                                                                                                             |
| <b>Purity</b>                  | affinity purified by Protein A                                                                                                  |
| <b>Buffer</b>                  | 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.                                                               |
| <b>SIMILARITY</b>              | Contains 4 EGF-like domains.Contains 6 VWFC domains.                                                                            |
| <b>Important Note</b>          | This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.       |
| <b>Background Descriptions</b> | May be a regulatory element in the beta-catenin signaling pathway and a target for chemoprevention of hepatocellular carcinoma. |

## Additional Information

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| <b>Gene ID</b>     | 220001                                                                                                                                                                                          |
| <b>Other Names</b> | URG11; VWC1; VWCE_HUMAN; VWCE; HBV X protein up-regulated gene 11 protein; HBxAg up-regulated gene 11 protein; von Willebrand factor C and EGF domains                                          |
| <b>Dilution</b>    | WB=1:500-2000,IHC-P=1:100-500,IHC-F=1:100-500,IF=1:100-500,ELISA=1:5000-10000                                                                                                                   |
| <b>Storage</b>     | Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C. |

## Protein Information

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| <b>Name</b>     | VWCE                                                                                                                            |
| <b>Synonyms</b> | URG11                                                                                                                           |
| <b>Function</b> | May be a regulatory element in the beta-catenin signaling pathway and a target for chemoprevention of hepatocellular carcinoma. |

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|--------------------------|---------------------------------------------------------------------------|
| <b>Cellular Location</b> | Secreted. Note=According to PubMed:16496348 is localized in the cytoplasm |
| <b>Tissue Location</b>   | Expressed in liver..                                                      |

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.