

Product datasheet for TA336161

WDR33 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB

Reactivity: Human

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: The immunogen for Anti-WDR33 Antibody: synthetic peptide directed towards the N terminal

of human WDR33. Synthetic peptide located within the following region: IWQRDQRDMRAIQPDAGYYNDLVPPIGMLNNPMNAVTTKFVRTSTNKVKC

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

Purification: Affinity Purified

Conjugation: Unconjugated

Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 38 kDa

Gene Name: WD repeat domain 33

Database Link: NP 001006623

Entrez Gene 55339 Human

Q9C0J8



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WDR33 Rabbit Polyclonal Antibody - TA336161

Background: WDR33 is 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 gene is highly expressed in testis and the protein is localized to the nucleus. This gene may play important roles in the mechanisms of

cytodifferentiation and/or DNA recombination.

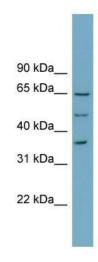
Synonyms: NET14; WDC146

Note: Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human:

100%; Mouse: 100%; Bovine: 100%; Rabbit: 100%; Guinea pig: 100%; Zebrafish: 79%

Protein Families: Stem cell - Pluripotency

Product images:



WB Suggested Anti-WDR33 Antibody Titration: 0.2-1 ug/ml; Positive Control: THP-1 cell lysate