

## **Product datasheet for TA337236**

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### WDR45L (WDR45B) 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-WDR45L antibody: synthetic peptide directed towards the middle

region of human WDR45L. Synthetic peptide located within the following region:

HGTVHIFAAEDPKRNKQSSLASASFLPKYFSSKWSFSKFQVPSGSPCICA

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

sucrose.

Purification: Affinity Purified
Conjugation: Unconjugated

**Storage:** 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 45B

Database Link: NP 062559

Entrez Gene 56270 Human

Q5MNZ6

**Background:** WDR45L is a member of the WIPI or SVP1 family of WD40 repeat-containing proteins. The

protein contains seven WD40 repeats that are thought to fold into a beta-propeller structure

that mediates protein-protein interactions, and a conserved motif for intera

Synonyms: WDR45L; WIPI-3; WIPI3

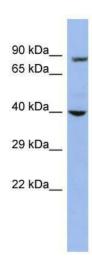
Note: Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human:

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





# **Product images:**



WB Suggested Anti-WDR45L Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1:312500; Positive Control: OVCAR-3 cell lysate WDR45B is supported by BioGPS gene expression data to be expressed in OVCAR3