

## **Product datasheet for TA344973**

## WDR55 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-WDR55 antibody: synthetic peptide directed towards the middle

region of human WDR55. Synthetic peptide located within the following region:

AKKLLLTASGDGCLGIFNIKRRRFELLSEPQSGDLTSVTLMKWGKKVACG

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: 42 kDa

Gene Name: WD repeat domain 55

Database Link: NP 060176

Entrez Gene 54853 Human

Q9H6Y2

**Background:** WDR55 is a nucleolar protein that acts as a modulator of rRNA synthesis. WDR55 plays a

central role during organogenesis.

**Synonyms:** FLJ20195; FLJ21702

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

100%; Mouse: 100%; Bovine: 100%; Rabbit: 100%; Guinea pig: 100%; Zebrafish: 86%



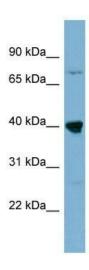
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## **Product images:**



WB Suggested Anti-WDR55 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1:1562500; Positive Control: Jurkat cell lysateWDR55 is supported by BioGPS gene expression data to be expressed in Jurkat