

Product datasheet for TA338437

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Estrogen induced gene 121 protein (KIAA1324) 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-KIAA1324 antibody: synthetic peptide directed towards the N

terminal of human KIAA1324. Synthetic peptide located within the following region:

PCAEGRYSLGTGIRFDEWDELPHGFASLSANMELDDSAAESTGNCTSSKW

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: 111 kDa

Gene Name: KIAA1324

Database Link: NP 065826

Entrez Gene 57535 Human

Q6UXG2

Background: KIAA1324 belongs to the UPF0577 family. It may play a role as a marker of hyperestrogenic

state and estrogen-related type I endometrial carcinoma.

Synonyms: EIG121

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

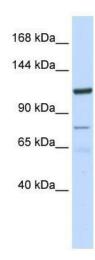
100%; Mouse: 100%; Bovine: 100%; Rabbit: 100%; Guinea pig: 100%; Zebrafish: 82%





Protein Families: Transmembrane

Product images:



WB Suggested Anti-KIAA1324 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1: 312500; Positive

Control: Hela cell lysate