

Product datasheet for TA343926

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

Apolipoprotein O (APOO) 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-FAM121B antibody: synthetic peptide directed towards the C

terminal of human FAM121B. Synthetic peptide located within the following region:

LYYPQQAIVFAQVSGERLYDWGLRGYIVIEDLWKENFQKPGNVKNSPGTK

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: Protein A purified

Conjugation: Unconjugated

Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 22 kDa

Gene Name: apolipoprotein O

Database Link: NP 077027

Entrez Gene 79135 Human

Q9BUR5

Background: FAM121B belongs to the FAM121 family and the function remains unknown.

Synonyms: FAM121B; Mic23; MIC26; My025

Note: Immunogen Sequence Homology: Dog: 100%; Human: 100%; Horse: 93%; Mouse: 93%; Pig:

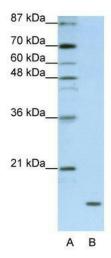
86%; Rat: 86%; Bovine: 86%

Protein Families: Secreted Protein, Transmembrane





Product images:



WB Suggested Anti-FAM121B Antibody Titration: 1.25 ug/ml; ELISA Titer: 1: 312500; Positive Control: HepG2 cell lysate