

Product datasheet for TA330771

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

AARSD1 (PTGES3L-AARSD1) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WE

Recommended Dilution: WB

Reactivity: Human

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: The immunogen for Anti-PTGES3L-AARSD1 antibody is: synthetic peptide directed towards the

C-terminal region of Human PTGES3L-AARSD1. Synthetic peptide located within the following

region: LLFLTVGDEKGGGLFLLAGPPASVETLGPRVAEVLEGKGAGKKGRFQGKA

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.

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 58 kDa

Gene Name: PTGES3L-AARSD1 readthrough

Database Link: NP 079543

Entrez Gene 100885850 Human

Q9BTE6

Background: This locus represents naturally occurring readthrough transcription between the neighboring

PTGES3L (prostaglandin E synthase 3 (cytosolic)-like) and AARSD1(alanyl-tRNA synthetase domain containing 1) genes on chromosome 17. The readthrough transcript encodes a fusion

protein that shares sequence identity with each individual gene product.

Synonyms: MGC2744

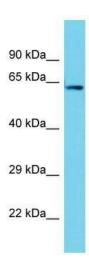
Note: Dog: 100%; Rat: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Bovine: 100%; Rabbit:

100%; Pig: 93%; Guinea pig: 93%; Zebrafish: 79%





Product images:



Host: Rabbit; Target Name: PTGES3L-AARSD1; Sample Tissue: HepG2 Whole Cell lysates; Antibody Dilution: 1.0ug/ml