

Product datasheet for TA330770

OriGene Technologies, Inc.

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AARSD1 (PTGES3L-AARSD1) 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-PTGES3L-AARSD1 antibody is: synthetic peptide directed towards the

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

region: ELYNEIEFYAKVNSKDSQDKRSSRSITCFVRKWKEKVAWPRLTKEDIKPV

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: 65 kDa

Gene Name: PTGES3L-AARSD1 readthrough

Database Link: NP 001129514

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

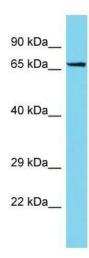
Note: Human: 100%; Dog: 93%; Pig: 93%; Rat: 93%; Horse: 93%; Mouse: 93%; Rabbit: 93%; Guinea

pig: 93%; Bovine: 86%





Product images:



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