

#### OriGene Technologies, Inc.

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# Product datasheet for TA362187

### **ARL4C Rabbit Polyclonal Antibody**

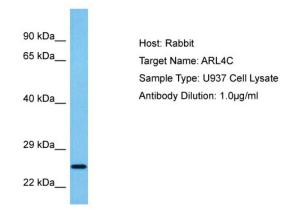
#### **Product data:**

Product Type:	Primary Antibodies
Applications:	WB
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	The immunogen is a synthetic peptide directed towards the middle terminal region of human ARL4C
Specificity:	Expected reactivity: Human
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Concentration:	lot specific
Purification:	Affinity purified
Conjugation:	Unconjugated
Storage:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.
Stability:	Shelf life: one year from despatch.
Predicted Protein Size:	22 kDa
Gene Name:	ADP ribosylation factor like GTPase 4C
Database Link:	<u>NP_001269360.1</u> <u>Entrez Gene 10123 Human</u> <u>P56559-2</u>
Background:	ADP-ribosylation factor-like 4C is a member of the ADP-ribosylation factor family of GTP- binding proteins. ARL4C is closely similar to ARL4A and ARL4D and each has a nuclear localization signal and an unusually high guanine nucleotide exchange rate. This protein may play a role in cholesterol transport.
Synonyms:	ARL7; LAK



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## **Product images:**



Host: Rabbit Target Name: ARL4C Sample Tissue: Human U937 Whole Cell lysates Antibody Dilution: 1ug/ml

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