

#### OriGene Technologies, Inc.

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# Product datasheet for TA373684

## **ARL6IP4 Rabbit Polyclonal Antibody**

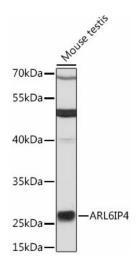
### **Product data:**

Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	WB,1:1000 - 1:2000 IHC,1:500 - 1:2000
Reactivity:	Human, Mouse, Rat
Modifications:	Unmodified
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 313-402 of human ARL6IP4 (NP_057722.3).
Formulation:	Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
Concentration:	lot specific
Purification:	Affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C. Avoid freeze / thaw cycles.
Stability:	Shelf life: one year from despatch.
Predicted Protein Size:	25kDa/28kDa/38kDa/42kDa/43kDa/44kDa
Gene Name:	ADP ribosylation factor like GTPase 6 interacting protein 4
Database Link:	<u>Entrez Gene 51329 Human</u> <u>Q66PJ3</u>
Background:	Involved in modulating alternative pre-mRNA splicing with either 5' distal site activation or preferential use of 3' proximal site. In case of infection by Herpes simplex virus (HSVI, may act as a splicing inhibitor of HSVI pre-mRNA.
Synonyms:	Aip-4; HSP-975; MGC814; SFRS20; SR-15; SR-25; SRp25



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#### **Product images:**



Western blot analysis of extracts of mouse testis, using ARL6IP4 antibody (TA373684) at 1:3000 dilution. |Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. |Lysates/proteins: 25ug per lane. |Blocking buffer: 3% nonfat dry milk in TBST. |Detection: ECL Basic Kit . |Exposure time: 30s.

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