

Product datasheet for **TA367623S**

ARL5A Rabbit Polyclonal Antibody

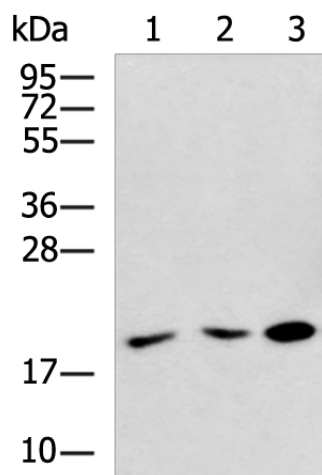
Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 500-2000 WB positive control: LOVO, HepG2, K562 cell lysates
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Synthetic peptide of human ARL5A
Formulation:	pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Predicted Protein Size:	20 kDa
Gene Name:	ADP ribosylation factor like GTPase 5A
Database Link:	Entrez Gene 26225 Human Q9Y689
Background:	The protein encoded by this gene belongs to the ARF family of GTP-binding proteins. With its distinctive nuclear/nucleolar localization and interaction with HP1 alpha, the protein is developmentally regulated and may play a role(s) in nuclear dynamics and/or signaling cascades during embryonic development. Alternative splicing results in multiple transcript variants encoding different isoforms. This gene has multiple pseudogenes.
Synonyms:	ARFLP5; ARL5; OTTHUMP00000207221



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Product images:



Gel: 12%SDS-PAGE

Lysate: 40 µg

Lane 1-3: LOVO

HepG2

K562 cell lysates

Primary antibody: [TA367623] (ARL5A Antibody)

at dilution 1/500

Secondary antibody: Goat anti rabbit IgG at

1/5000 dilution

Exposure time: 3 minutes