

Product datasheet for **TA340294**

ARL11 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-ARL11 antibody: synthetic peptide directed towards the middle region of human ARL11. Synthetic peptide located within the following region: WKDYLEGTDILVYVLDSTDEARLPESAAELTEVLNDPNMAGVPFLVLANK
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. <i>Note that this product is shipped as lyophilized powder to China customers.</i>
Concentration:	lot specific
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	21 kDa
Gene Name:	ADP ribosylation factor like GTPase 11
Database Link:	NP_612459 Entrez Gene 115761 Human Q969Q4
Background:	ARL11 belongs to the small GTPase superfamily, Arf family. It may play a role in apoptosis and act as a tumor suppressor. Defects in ARL11 may be a cause of susceptibility to chronic lymphocytic leukemia (CLL).
Synonyms:	ARLTS1



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Note: Immunogen Sequence Homology: Pig: 100%; Rat: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Bovine: 100%; Rabbit: 100%; Guinea pig: 93%

Product images:



WB Suggested Anti-ARL11 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1: 62500; Positive Control: 293T cell lysate