

#### OriGene Technologies, Inc.

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# Product datasheet for TA344791

## PLSCR3 Rabbit Polyclonal Antibody

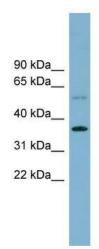
#### **Product data:**

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-PLSCR3 antibody: synthetic peptide directed towards the middle region of human PLSCR3. Synthetic peptide located within the following region: GCGTDTNFEVKTRDESRSVGRISKQWGGLVREALTDADDFGLQFPLDLDV
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.
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	32 kDa
Gene Name:	phospholipid scramblase 3
Database Link:	<u>NP_065093</u> <u>Entrez Gene 57048 Human</u> <u>Q9NRY6</u>
Background:	PLSCR3 may mediate accelerated ATP-independent bidirectional transbilayer migration of phospholipids upon binding calcium ions that results in a loss of phospholipid asymmetry in the plasma membrane.PLSCR3 may play a central role in the initiation of fibr
Synonyms:	PLSCR3
Note:	lmmunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%; Guinea pig: 100%; Bovine: 93%; Zebrafish: 85%



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## **Product images:**



WB Suggested Anti-PLSCR3 Antibody Titration: 0.2-1 ug/ml; Positive Control: Human Placenta

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