

#### OriGene Technologies, Inc.

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# Product datasheet for TA342687

## STARD8 Rabbit Polyclonal Antibody

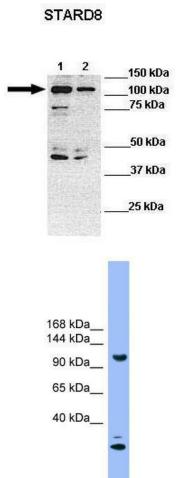
## **Product data:**

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-STARD8 antibody: synthetic peptide directed towards the N terminal of human STARD8. Synthetic peptide located within the following region: SSDRPLLSPTQGQEGPQDKAKKRHRNRSFLKHLESLRRKEKSGSQQAEPK
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.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	122 kDa
Gene Name:	StAR related lipid transfer domain containing 8
Database Link:	<u>NP_001135975</u> <u>Entrez Gene 9754 Human</u> <u>Q92502</u>
Background:	This gene encodes a member of a subfamily of Rho GTPase activating proteins that contain a steroidogenic acute regulatory protein related lipid transfer domain. The encoded protein localizes to focal adhesions and may be involved in regulating cell morphology. This protein may also function as a tumor suppressor.
Synonyms:	ARHGAP38; DLC3; STARTGAP3
Note:	Immunogen Sequence Homology: Human: 100%; Dog: 83%



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#### **Product images:**



Lanes: Lane 1: 30ug human HLE lysate; Lane 2: 30ug human PLC/PRF-5 lysate; Primary Antibody Dilution: 1:1000; Secondary Antibody: Anti-rabbit-HRP Anti-rabbit-HRP; Secondary Antibody Dilution: 1:10000; Gene Name: STARD8;

WB Suggested Anti-STARD8 Antibody; Titration: 1.0 ug/ml; Positive Control: 293T Whole Cell

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