

#### OriGene Technologies, Inc.

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# Product datasheet for TA356880

## Lrrfip1 Rabbit Polyclonal Antibody

#### Product data:

Product Type:	Primary Antibodies
Applications:	WB
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Specificity:	<b>Expected reactivity</b> : Cow, Dog, Guinea Pig, Horse, Human, Mouse, Pig, Rabbit, Rat, Zebrafish <b>Homology</b> : Cow: 100%; Dog: 100%; Guinea Pig: 86%; Horse: 100%; Human: 100%; Mouse: 100%; Pig: 100%; Rabbit: 100%; Rat: 100%; Zebrafish: 93%
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.
Concentration:	lot specific
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.
Stability:	Shelf life: one year from despatch.
Predicted Protein Size:	71kDa
Gene Name:	leucine rich repeat (in FLII) interacting protein 1
Database Link:	<u>NP_032541</u> <u>Entrez Gene 16978 Mouse</u> <u>Q3UZ39-2</u>
Background:	Lrrfip1 is a transcriptional repressor which preferentially binds to the GC-rich consensus sequence (5'-AGCCCCGGCG-3') and may regulate expression of TNF, EGFR and PDGFA. May control smooth muscle cells proliferation following artery injury through PDGFA repression. May also bind double-stranded RNA
Synonyms:	FLAP-1; FLIIAP1; GCF-2; GCF2; HUFI-1; MGC10947; MGC119738; MGC119739; TRIP



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## **Product images:**



WB Suggested Anti-Lrrfip1 Antibody Titration: 1.0 ug/ml Positive Control: Mouse Small Intestine

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