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anti-LRRFIP2 antibody (AA 1-100) (Alexa Fluor 750)



Overview

Quantity:	100 μL
Target:	LRRFIP2
Binding Specificity:	AA 1-100
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LRRFIP2 antibody is conjugated to Alexa Fluor 750
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human LRRFIP2
Isotype:	IgG
Predicted Reactivity:	Human,Mouse,Rat,Dog,Cow,Sheep,Chicken
Purification:	Purified by Protein A.

Target Details

Target:	LRRFIP2
Alternative Name:	LRRFIP2 (LRRFIP2 Products)
Background:	Synonyms: 5133400F20Rik, Al850587, DKFZp434H2035, FLJ20248, FLJ22683, FLJ58304,

HUFI 2, Leucine rich repeat in FLII interacting protein 2, Leucine rich repeat flightless interacting
protein 2, Leucine-rich repeat flightless-interacting protein 2, LRR FLII interacting protein 2, LRR
FLII-interacting protein 2, LRRF2_HUMAN, Lrrfip2.

Background: LRRFIP2 is a 721 amino acid protein that belongs to the LRRFIP family. Ubiquitously expressed, LRRFIP2 acts as an activator of the Wnt signaling pathway and as a positive regulator of NF_B activity. LRRFIP2 may be involved in regulating cytokine production in macrophages, suggesting a functional role in the TLR4-mediated inflammatory response. Three isoforms of LRRFIP2 exists due to alternative splicing events.

Gene ID:

9209

Application Details

Application Notes:	IF(IHC-P) 1:50-200
	IF(IHC-F) 1:50-200
	IF(ICC) 1:50-200
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 μg/μL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months