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Datasheet for ABIN1711375
anti-LRRFIP2 antibody (AA 1-100) (HRP)

Overview

Quantity:	100 µL
Target:	LRRFIP2
Binding Specificity:	AA 1-100
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LRRFIP2 antibody is conjugated to HRP
Application:	ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

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, A1850587, DKFZp434H2035, FLJ20248, FLJ22683, FLJ58304,

Target Details

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_κB 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 exist due to alternative splicing events.

Gene ID: 9209

Application Details

Application Notes: IHC-P 1:200-400
IHC-F 1:100-500

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.

Handling Advice: Do NOT add Sodium Azide! Use of Sodium Azide will inhibit enzyme activity of horseradish peroxidase.

Storage: -20 °C

Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

Expiry Date: 12 months