



[Go to Product page](#)

Datasheet for ABIN1696734
anti-LRRFIP2 antibody (AA 1-100) (AbBy Fluor® 555)

Overview

| | |
|----------------------|---|
| Quantity: | 100 µL |
| Target: | LRRFIP2 |
| Binding Specificity: | AA 1-100 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This LRRFIP2 antibody is conjugated to AbBy Fluor® 555 |
| 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, 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_Β 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