

Rabbit anti-Human Leucine-rich repeat flightless-interacting protein 1 Polyclonal Antibody | anti-LRRFIP1 antibody

Rabbit anti-human Leucine-rich repeat flightless-interacting protein 1 polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA117908	Rabbit	Human	Immunohistochemistry, ELISA

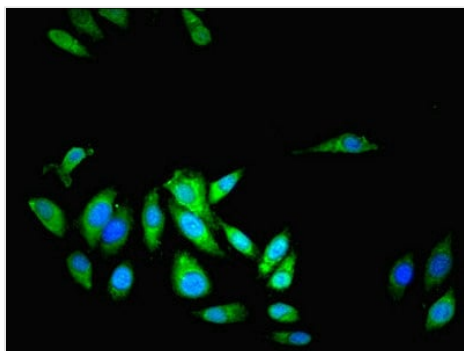
PRODUCT SYNONYMS

Leucine-rich repeat flightless-interacting protein 1; Polyclonal Antibody; Rabbit anti-human Leucine-rich repeat flightless-interacting protein 1 polyclonal Antibody; LRR FLII-interacting protein 1; GC-binding factor 2; TAR RNA-interacting protein; GCF2; TRIP; anti-LRRFIP1 antibody

PRODUCT SPECIFICATIONS

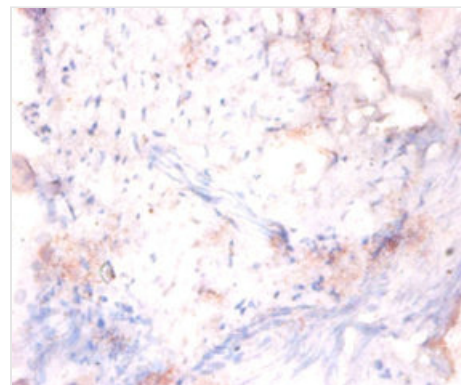
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Caprylic Acid Ammonium Sulfate Precipitation Purified
Sequence Length	640
Applicable Applications for anti-LRRFIP1 antibody	IHC (Immunohistochemistry), ELISA
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Conjugate	Non-conjugated
Immunogen	Recombinant human Leucine-rich repeat flightless-interacting protein 1 protein
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-66677 / sc-66682 / sc-68385
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IF (Immunofluorescence)

Immunofluorescent analysis of HeLa cells using AAA117908 at a dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human prostate using AAA117908 at 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-LRRFIP1 antibody	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. Positively regulates Toll-like receptor (TLR) signaling in response to agonist probably by competing with the negative FLII regulator for MYD88-binding.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	212276078
NCBI GeneID	9208
NCBI Accession #	NP_001131022.1
NCBI GenBank Nucleotide #	NM_001137550.1
UniProt Accession #	Q32MZ4; O75766; O75799; Q32MZ5; Q53T49; Q6PKG2; Q9Y607; E9PGZ2
Molecular Weight	73,060 Da
NCBI Official Full Name	leucine-rich repeat flightless-interacting protein 1 isoform 1
NCBI Official Synonym Full Names	leucine rich repeat (in FLII) interacting protein 1
NCBI Official Symbol	LRRFIP1
NCBI Official Synonym Symbols	GCF2; TRIP; FLAP1; GCF-2; FLAP-1; HUF1-1; FLIIAP1
NCBI Protein Information	leucine-rich repeat flightless-interacting protein 1
UniProt Protein Name	Leucine-rich repeat flightless-interacting protein 1
UniProt Gene Name	LRRFIP1
UniProt Synonym Gene Names	GCF2; TRIP; LRR FLII-interacting protein 1
UniProt Entry Name	LRRF1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.