

Rabbit anti-Human LRIG2 Polyclonal Antibody | anti-LRIG2 antibody

LRIG2 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA234963	Rabbit	Human	Immunofluorescence, Western Blot, ELISA

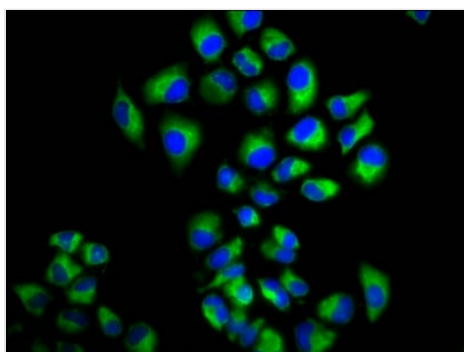
PRODUCT SYNONYMS

LRIG2; Polyclonal Antibody; LRIG2 Antibody; Leucine-rich repeats and immunoglobulin-like domains protein 2; LIG-2; KIAA0806; LIG2; anti-LRIG2 antibody

PRODUCT SPECIFICATIONS

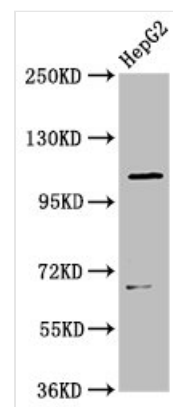
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	962
Applicable Applications for anti-LRIG2 antibody	IF (Immunofluorescence), WB (Western Blot), ELISA
Immunogen	Recombinant Human Leucine-rich repeats and immunoglobulin-like domains protein 2 protein (833-932AA)
Conjugation	Non-conjugated
Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IF (Immunofluorescence)

Immunofluorescence staining of Hela cells with AAA234963 at 1:166, counter-stained with DAPI. The cells were fixed in 4% formaldehyde, permeabilized using 0.2% Triton X-100 and blocked in 10% normal Goat Serum. The cells were then incubated with the antibody overnight at 4 degree C. The secondary antibody was Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG (H+L).



WB (Western Blot)

Western Blot Positive WB detected in: HepG2 whole cell lysate All lanes: LRIG2 antibody at 3.5ug/ml Secondary Goat polyclonal to rabbit IgG at 1/50000 dilution Predicted band size: 119 KDa Observed band size: 119 KDa

ADDITIONAL INFORMATION

Product Categories/Family for anti-LRIG2 antibody	Cancer
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NCBI AND UNIPROT INFORMATION

NCBI GI #	917958879
NCBI GeneID	9860
NCBI Accession #	NP_001299615.1
NCBI GenBank Nucleotide #	NM_001312686.1
UniProt Accession #	O94898; Q9NSN2
Molecular Weight	118,965 Da
NCBI Official Full Name	leucine-rich repeats and immunoglobulin-like domains protein 2 isoform 2
NCBI Official Synonym Full Names	leucine rich repeats and immunoglobulin like domains 2
NCBI Official Symbol	LRIG2
NCBI Official Synonym Symbols	LIG2; UFS2; LIG-2
NCBI Protein Information	leucine-rich repeats and immunoglobulin-like domains protein 2
UniProt Protein Name	Leucine-rich repeats and immunoglobulin-like domains protein 2
UniProt Gene Name	LRIG2
UniProt Synonym Gene Names	KIAA0806; LIG2; LIG-2

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.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/lrig2-antibody-immunofluorescence-western-blot-elisa/234963>