

DATASHEET

LRIG1 Rabbit Polyclonal Antibody

CAT. NO. APA13893

KEY FEATURES

Target	LRIG1	Source / Host	Rabbit
Reactivity	Human, Mouse	Clonality	Polyclonal
Applications	WB	Conjugation	Unconjugated
Form / Buffer	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.		Storage at-20°C

BACKGROUND

Acts as a feedback negative regulator of signaling by receptor tyrosine kinases, through a mechanism that involves enhancement of receptor ubiquitination and accelerated intracellular degradation.

APPLICATION

To ensure optimal assay performance, AREX recommends conducting reagent titration tailored to each testing system for optimal detection results.

WB	1:500 - 1:2000
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*Results are sample-specific. Please refer to your local assay conditions and test parameters for reference.

PRODUCT OVERVIEW

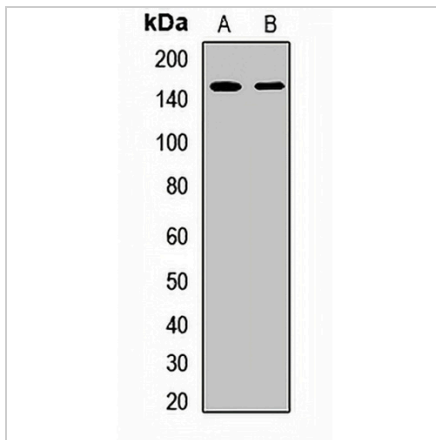
Description	Rabbit polyclonal antibody to LRIG1
Specificity	Recognizes endogenous levels of LRIG1 protein.
Antibody Type	Primary antibody
Immunogen	Recombinant fusion protein of human LRIG1
Purification	The antibody was purified by immunogen affinity chromatography.
Molecular Weight	Predicted: 116; Observed: 160 kD
Form/Buffer	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Alternative Names	LIG1; Leucine-rich repeats and immunoglobulin-like domains protein 1; LIG-1
Gene Symbol	LRIG1
Entrez Gene	26018(Human); 16206(Mouse)
SwissProt	Q96JA1(Human); P70193(Mouse)

*AREX continuously optimizes our products. Webpage content may not reflect the latest updates. For inquiries, please contact info@arexbio.com or your local distributor.

*Clone Number, Reactivity, Source/Host and Clonality can be found in the product name and Key Features section above.

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DATA

Western blot analysis of LRIG1 expression in Raji (A), mouse brain (B) whole cell lysates.
(Predicted band size: 116; 119 kD; Observed band size: 160 kD)

STORAGE

Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.

NOTE

For Research Use Only. Not for diagnostic, therapeutics, prophylactic or in vivo use.