



[Go to Product page](#)

Datasheet for ABIN6977609

## anti-LRRIQ4 antibody (AA 381-480) (Alexa Fluor 488)

### Overview

Quantity:	100 µL
Target:	LRRIQ4
Binding Specificity:	AA 381-480
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LRRIQ4 antibody is conjugated to Alexa Fluor 488
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

### Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human LRRIQ4
Isotype:	IgG
Cross-Reactivity:	Mouse
Predicted Reactivity:	Human
Purification:	Purified by Protein A.

### Target Details

Target:	LRRIQ4
Alternative Name:	LRRIQ4 ( <a href="#">LRRIQ4 Products</a> )

## Target Details

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Background: Synonyms: Leucine-rich repeat and IQ domain-containing protein 4, Leucine-rich repeat-containing protein 64, LRIQ4\_HUMAN, LRRC64, LRRIQ4.  
Background: LRRIQ4 (Leucine Rich Repeats And IQ Motif Containing 4) is a Protein Coding gene. Diseases associated with LRRIQ4 include Retinitis Pigmentosa 38. An important paralog of this gene is LRRK1.

Gene ID: 344657

UniProt: [A6NIV6](#)

## Application Details

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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

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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