

Datasheet for ABIN6983546

anti-LRRIQ4 antibody (AA 381-480) (Cy3)[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	LRRIQ4
Binding Specificity:	AA 381-480
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LRRIQ4 antibody is conjugated to Cy3
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 (LRRIQ4 Products)

Target Details

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

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