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anti-LRRC39 antibody (AA 101-200) (Cy5)



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Quantity:	100 μL
Target:	LRRC39
Binding Specificity:	AA 101-200
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LRRC39 antibody is conjugated to Cy5
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human LRRC39
Isotype:	IgG
Cross-Reactivity:	Rat
Predicted Reactivity:	Human,Mouse,Horse,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	LRRC39
Alternative Name:	LRRC39 (LRRC39 Products)

Target Details

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Background:	Synonyms: Densin hlg, Leucine rich repeat containing 39, Leucine-rich repeat-containing protein	
	39, LRC39_HUMAN, Lrrc39.	
	Background: The leucine-rich (LRR) repeat is a 20-30 amino acid motif that forms a	
	hydrophobic / horseshoe fold, allowing it to accommodate several leucine residues within a	
	tightly packed core. All LRR repeats contain a variable segment and a highly conserved	
	segment, the latter of which accounts for 11 or 12 residues of the entire LRR motif. The primary	
	function of these motifs is to provide a versatile structural framework to mediate the formation	
	of protein-protein interactions. LRRs are present in a variety of proteins with diverse structure	
	and function, including innate immunity and nervous system development. Several human	
	diseases are associated with mutations in genes encoding LRR-containing proteins. The	
	leucine-rich repeat-containing protein 39 (LRRC39) is a 335 amino acid protein that contains	
	nine LRR repeats and exists as two alternatively spliced isoforms.	
Gene ID:	127495	
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	