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



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	N/P	r\/	i⊢₩

Quantity:	100 μL
Target:	LRRC39
Binding Specificity:	AA 101-200
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LRRC39 antibody is conjugated to Biotin
Application:	ELISA, Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunohistochemistry (Paraffinembedded Sections) (IHC (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	
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

nine LRR repeats and exists as two alternatively spliced isoforms.

leucine-rich repeat-containing protein 39 (LRRC39) is a 335 amino acid protein that contains

Gene ID:

127495

Application Details

Application Notes: IHC-P 1:200-400 IHC-F 1:100-500

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 for 12 months.
Expiry Date:	12 months