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anti-LRPPRC antibody (Alexa Fluor 750)



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	N/P	r\/I	i⊢₩

Quantity:	100 μL	
Target:	LRPPRC	
Reactivity:	Human, Mouse, Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This LRPPRC antibody is conjugated to Alexa Fluor 750	
Application:	Western Blotting (WB), Immunofluorescence (Paraffin-embedded Sections) (IF (p))	
Product Details		
	KLH conjugated synthetic peptide derived from human LRP130	
Immunogen:	KLH conjugated synthetic peptide derived from human LRP130	
Immunogen: Isotype:	KLH conjugated synthetic peptide derived from human LRP130	
Isotype:	IgG	
Isotype: Cross-Reactivity:	IgG Human, Mouse, Rat	
Isotype: Cross-Reactivity: Purification:	IgG Human, Mouse, Rat	
Isotype: Cross-Reactivity: Purification: Target Details	IgG Human, Mouse, Rat Purified by Protein A.	
Isotype: Cross-Reactivity: Purification: Target Details Target:	IgG Human, Mouse, Rat Purified by Protein A. LRPPRC	

Background: Leucine-rich protein (LRP130) is a cytoplasmic mRNA-binding protein likely to be involved in the processing of mitochondrial DNA transcripts. Defects in the LRPPRC gene that

protein, LRP 130, LPPRC_HUMAN.

Target Details

encodes LRP130 result in the French-Canadian type of Leigh syndrome, a severe neurological disorder characterized by lesions in the subcortical region of the brain. LRP130 also interacts with the low-affinity receptor for leukemia inhibitory factor to produce an intracelluar signal cascade.

Application Details

Application Notes:	IF(IHC-P) 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	