Datasheet for ABIN1711374

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## anti-LRRC6 antibody (AA 201-300) (HRP)



Overview

Quantity:	100 µL	
Target:	LRRC6	
Binding Specificity:	AA 201-300	
Reactivity:	Human, Mouse	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This LRRC6 antibody is conjugated to HRP	
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))	

## Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human LRRC6	
Isotype:	lgG	
Cross-Reactivity:	Human, Mouse	
Predicted Reactivity:	Rat,Dog,Cow,Sheep,Pig,Horse	
Purification:	Purified by Protein A.	
Target Details		
Target:	LRRC6	
Alternative Name:	LRRC6 (LRRC6 Products)	

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## Target Details

Background:	Synonyms: Leucine rich repeat containing 6, Leucine rich repeat containing protein 6, Leucine
	rich testis specic protein, Leucine-rich repeat-containing protein 6, Leucine-rich testis-specic
	protein, Lrrc6, LRTP, Protein TILB homolog, Testis specic leucine rich repeat protein, Testis-
	specic leucine-rich repeat protein, TILB_HUMAN, TSLRP.
	Background: The leucine-rich repeat-containing protein 6 (LRRC6), also designated Leucine-rich
	testis-specific protein (LRTP), is a 466 amino acid protein that contains 3 LRR repeats and plays
	a role in spermatogenesis. The gene encoding LRRC6 maps to chromosome 8, which encodes
	approximately 800 genes. Translocation of portions of chromosome 8 with amplifications of
	the c-Myc gene are found in some leukemias and lymphomas, and typically associated with a
	poor prognosis. Chromosome 8 is also associated with Trisomy 8, Pfeiffer syndrome,
	congenital hypothyroidism and Waardenburg syndrome.

Pathways: M Phase

## Application Details

Application Notes:	WB 1:300-5000	
	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.	
Handling Advice:	Do NOT add Sodium Azide! Use of Sodium Azide will inhibit enzyme activity of horseradish	
	peroxidase.	
Storage:	-20 °C	
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.	

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Expiry Date:

12 months

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