Datasheet for ABIN1705792 anti-LRRC6 antibody (AA 201-300) (Cy5.5)

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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 Cy5.5
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 LRRC6
lsotype:	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:	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

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