antibodies -online.com





anti-LRRC6 antibody (AA 201-300) (AbBy Fluor® 555)



Go to Product page

\sim			
	N/P	r\/I	i⊢₩

Quantity:	100 μL	
Target:	LRRC6	
Binding Specificity:	AA 201-300	
Reactivity:	Human, Mouse	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This LRRC6 antibody is conjugated to AbBy Fluor® 555	
Application:	Western Blotting (WB), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunofluorescence (Cultured Cells) (IF (cc))	

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human LRRC6	
Isotype:	IgG	
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)

Target Details

Dool	10	-	ın	٦.
Bacl	ΚUI	ΟL	41 I	u.

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