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anti-LRRC6 antibody (Middle Region)

2 Images



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Overview		
Quantity:	0.4 mL	
Target:	LRRC6	
Binding Specificity:	AA 186-215, Middle Region	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This LRRC6 antibody is un-conjugated	
Application:	Western Blotting (WB), Flow Cytometry (FACS), Enzyme Immunoassay (EIA)	
Product Details		
lmmunogen:	KLH conjugated synthetic peptide between 186-215 amino acids from the Central region of human LRRC6	
Isotype:	Ig Fraction	
Specificity:	This antibody recognizes Human LRRC6 (Center).	
Purification:	Protein A column, followed by peptide affinity purification	
Target Details		
Target:	LRRC6	
Alternative Name:	LRRC6 (LRRC6 Products)	
Background:	LRRC6 may be involved in spermatocytogenesis or prophase of meiosis (By	

Target Details

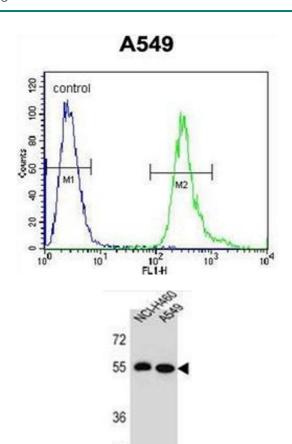
	similarity). Synonyms: LRTP, Leucine-rich repeat-containing protein 6, Leucine-rich testis-specific protein, TSLRP, Testis-specific leucine-rich repeat protein
Molecular Weight:	54255 Da
Gene ID:	23639
NCBI Accession:	NP_036604
Pathways:	M Phase

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.25 mg/mL
Buffer:	PBS containing 0.09 % (W/V) Sodium Azide as preservative
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freezing and thawing.
Storage:	4 °C/-20 °C
Storage Comment:	Store undiluted at 2-8 °C for one month or (in aliquots) at -20 °C for longer.



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Flow Cytometry

Image 1. Flow cytometric analysis of A549 cells using LRRC6 Antibody (Center) Cat.-No AP52543PU-N (right histogram) compared to a negative control cell (left histogram). FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.

Western Blotting

Image 2. Western blot analysis of LRRC6 Antibody (Center) in NCI-H460,A549 cell line lysates (35ug/lane). This demonstrates the LRRC6 antibody detected the LRRC6 protein (arrow).