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Datasheet for ABIN302175

anti-APOL6 antibody (Internal Region)



Go to Product page

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Quantity:	100 μg
Target:	APOL6
Binding Specificity:	Internal Region
Reactivity:	Mouse
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This APOL6 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB)

Product Details

Purpose:	apolipoprotein L6 (mouse)	
Immunogen:	Peptide with sequence C-KDLKAANPTELAE, from the internal region of the protein sequence according to XP_001481349.1.	
Sequence:	KDLKAANPTE LAE	
Isotype:	IgG	
Cross-Reactivity:	Mouse	
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.	
Grade:	Verified	

Target Details

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Target:	APOL6	
Alternative Name:	Apol6 (APOL6 Products)	
Background:	Apol6, apolipoprotein L, 6, APOL-VI, apolipoprotein L-VI, apolipoprotein L6, 2310076014Rik	
Gene ID:	71939	
NCBI Accession:	XP_001481349	
Application Details		
Application Notes:	Western Blot: Approx. 35 kDa band observed in Mouse Testis lysates (calculated MW of	
	35.1 kDa according to NP_082286.1). Recommended concentration: 3 μg/mL. Primary	
	incubation 1 hour at room temperature.	
	Peptide ELISA: antibody detection limit dilution 1:4000.	
Comment:	Immunofluorescence: A customer reported weak staining on NIH3T3 cells at a concentration	
	of 10ug/ml. Flow Cytometry: A customer reported weak staining on NIH3T3 cells at a	
	concentration of 10ug/ml.	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	0.5 mg/mL	
Buffer:	Supplied at 0.5 mg/mL in Tris saline, 0.02 % sodium azide, pH 7.3 with 0.5 % bovine serum	
	albumin.	
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:	Minimize freezing and thawing.	
Storage:	-20 °C	
Storage Comment:	Aliquot and store at -20°C, with minimal freeze/thawing. A working aliquot may be refrigerated	
	at 4°C for a few weeks and still remain viable.	