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Datasheet for ABIN570932 anti-APOL6 antibody (Internal Region)

I Image



Overview

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

Product Details

Purpose:	APOL6 (N Terminus)
Immunogen:	Peptide with sequence QRDEDDAPLCED, from the internal region (near N Terminus) of the protein sequence according to NP_085144.1.
Sequence:	QRDEDDAPLC ED
lsotype:	lgG
Cross-Reactivity:	Human
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Grade:	Verified

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Target Details

Target:	APOL6
Alternative Name:	APOL6 (APOL6 Products)
Background:	APOL6, apolipoprotein L, 6, APOL-VI, DKFZp667M075, FLJ38562, FLJ90164, MGC57495, apolipoprotein L-VI, apolipoprotein L6
Gene ID:	80830
NCBI Accession:	NP_085144

Application Details

Application Notes:	Immunohistochemistry: In paraffin embedded Human Liver shows textured cytoplasm staining
	in hepatocytes. Recommended concentration, 5-10 µg/mL.
	Western Blot: Approx. 38 kDa band observed in Human Kidney lysates (calculated MW of
	38.1 kDa according to NP_085144.1). Recommended concentration: 1-3 μ g/mL.
	Peptide ELISA: antibody detection limit dilution 1:8000.
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.

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250kDa 150kDa	Western Blotting
100kDa 75kDa	Image 1. ABIN570932 (1µg/ml) staining of Human Kidney
50kDa	lysate (35µg protein in RIPA buffer). Primary incubation
37kDa	was 1 hour. Detected by chemiluminescence.
25kDa 20kDa	
15kDa	

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