

Datasheet

APOL6 polyclonal antibody

Catalog Number: PAB15606

Regulation Status: For research use only (RUO)

Product Description: Goat polyclonal antibody raised against synthetic peptide of APOL6.

Immunogen: A synthetic peptide corresponding to human APOL6.

Sequence: QRDEDDAPLCE

Host: Goat

Theoretical MW (kDa): 38.1

Reactivity: Human

Applications: ELISA, WB-Ti

(See our web site product page for detailed applications information)

Protocols: See our web site at

<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Specificity: Approximately 38 KDa band observed in human kidney lysates (calculated MW of 38.1 KDa according to NP_085144.1).

Form: Liquid

Purification: Antigen affinity purification

Concentration: 0.5 mg/mL

Recommend Usage: ELISA (1:8000)

Western Blot (1-3 ug/mL)

The optimal working dilution should be determined by the end user.

Storage Buffer: In Tris saline, pH 7.3 (0.5% BSA, 0.02% sodium azide)

Storage Instruction: Store at -20°C.

Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 80830

Gene Symbol: APOL6

Gene Alias: APOL-VI, APOLVI, DKFZp667M075, FLJ38562, FLJ90164, MGC57495

Gene Summary: This gene is a member of the apolipoprotein L gene family. The encoded protein is found in the cytoplasm, where it may affect the movement of lipids or allow the binding of lipids to organelles. [provided by RefSeq]

References:

1. The apolipoprotein L gene cluster has emerged recently in evolution and is expressed in human vascular tissue. Monajemi H, Fontijn RD, Pannekoek H, Horrevoets AJ. Genomics. 2002 Apr;79(4):539-46.