

For Research Use Only

APOL5-Specific Polyclonal antibody

Catalog Number: 20068-1-AP



Basic Information

Catalog Number: 20068-1-AP	GenBank Accession Number: NM_030642	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 260 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 80831	
Source: Rabbit	Full Name: apolipoprotein L, 5	
Isotype: IgG	Calculated MW: 47 kDa	

Applications

Tested Applications:
ELISA

Species Specificity:
human

Background Information

APOL5 belongs to the apolipoprotein L family. The pathological expression of the apolipoproteins during pregnancy is implicated in fetal growth retardation, preeclampsia, and the onset of adult atherosclerosis [PubMed: 11374903]. APOL5 may affect the movement of lipids in the cytoplasm or allow the binding of lipids to organelles. This antibody is specific to APOL5.

Storage

Storage:
Store at -20°C. Stable for one year after shipment.

Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

For technical support and original validation data for this product please contact:
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Selected Validation Data