

ARG64777 anti-APOL2 antibody

Package: 100 µg
Store at: -20°C

Summary

Product Description	Goat Polyclonal antibody recognizes APOL2
Tested Reactivity	Hu
Tested Application	WB
Specificity	Both reported isoforms represent identical proteins (NP_112092.1; NP_663612.1).
Host	Goat
Clonality	Polyclonal
Isotype	IgG
Target Name	APOL2
Species	Human
Immunogen	C-TKIHEMLQPGQD
Conjugation	Un-conjugated
Alternate Names	Apolipoprotein L2; APOL-II; APOL3; ApoL-II; Apolipoprotein L-II

Application Instructions

Application table	Application	Dilution
	WB	0.03 - 0.1 µg/ml
Application Note	WB: Recommend incubate at RT for 1h. * The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.	

Properties

Form	Liquid
Purification	Purified from goat serum by antigen affinity chromatography.
Buffer	Tris saline (pH 7.3), 0.02% Sodium azide and 0.5% BSA.
Preservative	0.02% Sodium azide
Stabilizer	0.5% BSA
Concentration	0.5 mg/ml
Storage instruction	For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot and store at -20°C or below. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use.
Note	For laboratory research only, not for drug, diagnostic or other use.

Bioinformation

Database links [GeneID: 23780 Human](#)

[Swiss-port # Q9BQE5 Human](#)

Background 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. Two transcript variants encoding the same protein have been found for this gene. [provided by RefSeq, Jul 2008]

Research Area Cell Biology and Cellular Response antibody

Calculated Mw 37 kDa

Images



ARG64777 anti-APOL2 antibody WB image

Western Blot: Human Frontal Cortex lysate (35µg protein in RIPA buffer) stained with ARG64777 anti-APOL2 antibody (0.03µg/ml)