

APOL2 Polyclonal Antibody

catalog number: E-AB-12977

Note: Centrifuge before opening to ensure complete recovery of vial contents.

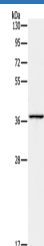
Description

Reactivity	Human
Immunogen	Synthetic peptide of human APOL2
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Applications

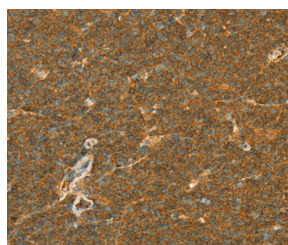
Applications	Recommended Dilution
WB	1:200-1:1000
IHC	1:100-1:300

Data

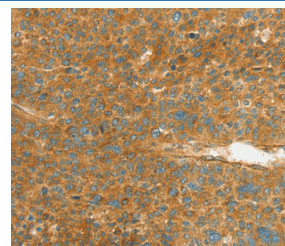


Western Blot analysis of Huvec cell using APOL2 Polyclonal Antibody at dilution of 1:375

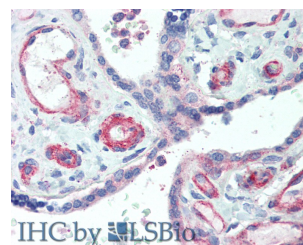
Calculated-MW:37 kDa



Immunohistochemistry of paraffin-embedded Human lymphoma using APOL2 Polyclonal Antibody at dilution of 1:80



Immunohistochemistry of paraffin-embedded Human liver cancer using APOL2 Polyclonal Antibody at dilution of 1:80



Immunohistochemistry of paraffin-embedded Human Placenta using APOL2 Polyclonal Antibody at dilution of 1:50 (Elabscience Product Detected by Lifespan).

Preparation & Storage

Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
Shipping	The product is shipped with ice pack, upon receipt, store it immediately at the temperature recommended.

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.

For Research Use Only