

Apolipoprotein L2 Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP50988**Specification**

Apolipoprotein L2 Antibody - Product Information

Application	WB
Primary Accession	Q9BQE5
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	37 KDa
Antigen Region	181 - 240

Apolipoprotein L2 Antibody - Additional Information**Gene ID** 23780**Other Names**

Apolipoprotein L2, Apolipoprotein L-II, ApoL-II, APOL2

Target/Specificity

KLH conjugated synthetic peptide derived from human Apolipoprotein L2

Dilution

WB~~ 1:1000

Format

0.01M PBS, pH 7.2, 0.09% (W/V) Sodium azide, Glycerol 50%

Storage

Store at -20 °C. Stable for 12 months from date of receipt

Apolipoprotein L2 Antibody - Protein Information**Name** APOL2**Function**

May affect the movement of lipids in the cytoplasm or allow the binding of lipids to organelles.

Cellular Location

Cytoplasm.

Tissue Location

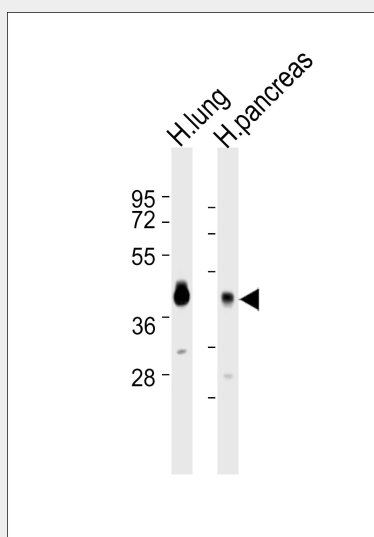
Widely expressed; the highest levels are found in lung, thymus, pancreas, placenta, adult brain and prostate; also detected in spleen, liver, kidney, colon, small intestine, uterus, spinal cord, adrenal gland, salivary gland, trachea, mammary gland, skeletal muscle, testis and fetal brain and liver

Apolipoprotein L2 Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Apolipoprotein L2 Antibody - Images



All lanes : Anti-Apolipoprotein L2 Antibody at 1:1000 dilution Lane 1: H.lung tissue lysates Lane 2: H.pancreas tissue lysates Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution Predicted band size : 37 kDa Blocking/Dilution buffer: 5% NFDM/TBST.

Apolipoprotein L2 Antibody - Background

May affect the movement of lipids in the cytoplasm or allow the binding of lipids to organelles.

Apolipoprotein L2 Antibody - References

Page N.M.,et al.Genomics 74:71-78(2001).
Duchateau P.N.,et al.J. Lipid Res. 42:620-630(2001).
Monajemi H.,et al.Genomics 79:539-546(2002).
Ota T.,et al.Nat. Genet. 36:40-45(2004).
Totoki Y.,et al.Submitted (MAR-2005) to the EMBL/GenBank/DDBJ databases.