

## **ApoL6 Polyclonal Antibody**

Catalog No: YT5059

**Reactivity:** Human; Rat; Mouse;

**Applications:** WB;ELISA

Target: ApoL6

Gene Name: APOL6

Protein Name: Apolipoprotein L6

Q9BWW8

Human Gene Id: 80830

**Human Swiss Prot** 

No:

**Immunogen:** Synthesized peptide derived from ApoL6. at AA range: 240-320

**Specificity:** ApoL6 Polyclonal Antibody detects endogenous levels of ApoL6 protein.

**Formulation:** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Source: Polyclonal, Rabbit, IgG

**Dilution:** WB 1:500 - 1:2000. ELISA: 1:10000. Not yet tested in other applications.

**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Concentration: 1 mg/ml

**Storage Stability:** -15°C to -25°C/1 year(Do not lower than -25°C)

Observed Band: 38kD

**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. [provided by RefSeq, Jul 2008],



**Function:** 

function:May affect the movement of lipids in the cytoplasm or allow the binding of lipids to organelles.,similarity:Belongs to the apolipoprotein L family.,tissue specificity:Widely expressed; highly expressed in the uterus, fetal brain and spinal cord, also detected in heart, liver, lung, colon, spleen, thymus, prostate, placenta, adrenal gland, salivary and mammary gland.,

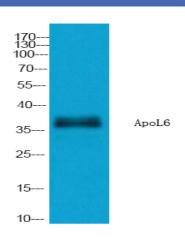
Subcellular Location:

Cytoplasm.

**Expression:** 

Widely expressed; highly expressed in the uterus, fetal brain and spinal cord, also detected in heart, liver, lung, colon, spleen, thymus, prostate, placenta, adrenal gland, salivary and mammary gland.

## **Products Images**



Western Blot analysis of extracts from K562 cells, using ApoL6 Polyclonal Antibody. Secondary antibody(catalog#:RS0002) was diluted at 1:20000