

## ApoL6 Polyclonal Antibody

<b>Catalog No :</b>	YT5059
<b>Reactivity :</b>	Human;Rat;Mouse;
<b>Applications :</b>	WB;ELISA
<b>Target :</b>	ApoL6
<b>Gene Name :</b>	APOL6
<b>Protein Name :</b>	Apolipoprotein L6
<b>Human Gene Id :</b>	80830
<b>Human Swiss Prot No :</b>	Q9BWW8
<b>Immunogen :</b>	Synthesized peptide derived from ApoL6 . at AA range: 240-320
<b>Specificity :</b>	ApoL6 Polyclonal Antibody detects endogenous levels of ApoL6 protein.
<b>Formulation :</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Source :</b>	Polyclonal, Rabbit,IgG
<b>Dilution :</b>	WB 1:500 - 1:2000. ELISA: 1:10000. Not yet tested in other applications.
<b>Purification :</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Concentration :</b>	1 mg/ml
<b>Storage Stability :</b>	-15°C to -25°C/1 year(Do not lower than -25°C)
<b>Observed Band :</b>	38kD
<b>Background :</b>	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.,

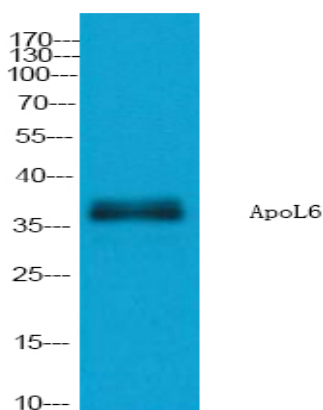
**Subcellular Location :**

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