



VIGLN mouse mAb

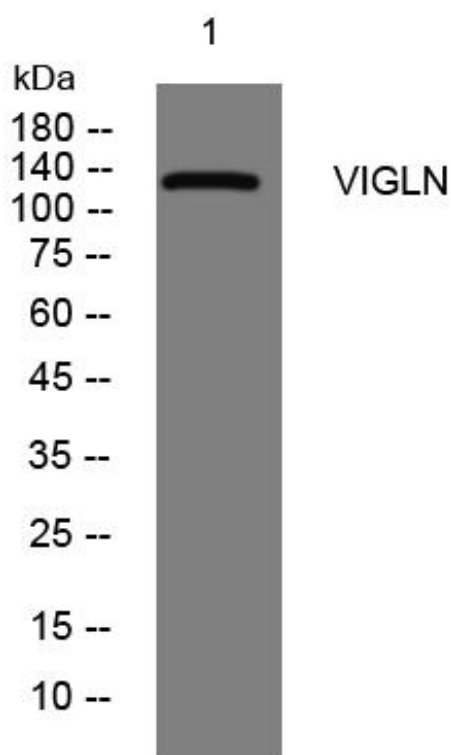
Catalog No	YP-mAb-11596
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	HDLBP HBP VGL
Immunogen	Synthesized peptide derived from human VIGLN AA range: 370-420
Specificity	This antibody detects endogenous levels of VIGLN at Human/Mouse/Rat
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	Vigilin;VGL;PRO2900;High density lipoprotein-binding protein;HDL-binding protein;VIGLN;HDLBP HBP VGL
Observed Band	
Calculated Molecular Weight	
Cell Pathway	Cytoplasm . Nucleus .
Tissue Specificity	
Function	function:Appears to play a role in cell sterol metabolism. It may function to protect cells from over-accumulation of cholesterol.,similarity:Contains 10 KH domains.,similarity:Contains 11 KH domains.,similarity:Contains 14 KH domains.,similarity:Contains 3 KH domains.,similarity:Contains 6 KH domains.,similarity:Contains 7 KH domains.,
Background	The protein encoded by this gene binds high density lipoprotein (HDL) and may function to regulate excess cholesterol levels in cells. The encoded protein also binds RNA and can induce heterochromatin formation. [provided by RefSeq, Mar 2016],

**matters needing attention**

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images

Western Blot analysis of various cells using VIGLN mouse mAb