antibodies -online.com





anti-LMF2 antibody (C-Term)

2 Images



Go to	Prod	luct	page
		uot	Puge

Overview	
Quantity:	400 μL
Target:	LMF2
Binding Specificity:	AA 535-564, C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LMF2 antibody is un-conjugated
Application:	Western Blotting (WB), Flow Cytometry (FACS)
Product Details	
Immunogen:	This LMF2 antibody is generated from rabbits immunized with a KLH conjugated synthetic
	peptide between 535-564 amino acids from the C-terminal region of human LMF2.
Clone:	RB28523
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.
Target Details	
Target:	LMF2
Alternative Name:	LMF2 (LMF2 Products)
Background:	Involved in the maturation of specific proteins in the endoplasmic reticulum. May be required

Target Details

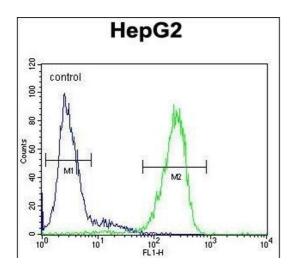
for maturation and transport of active lipoprotein lipase (LPL) through the secretory pathway (By similarity). Molecular Weight: 79698 Gene ID: 91289 NCBI Accession: NP_149977		
Gene ID: 91289		
	Molecular Weight:	79698
NCBI Accession: NP_149977	Gene ID:	91289
	NCBI Accession:	NP_149977
UniProt: Q9BU23	UniProt:	Q9BU23

Application Details

Application Notes:	WB: 1:1000. FC: 1:10~50
Restrictions:	For Research Use only

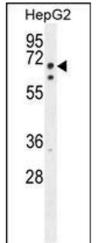
Handling

Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Maintain refrigerated at 2-8 °C for up to 6 months. For long term storage store at -20 °C in small aliquots to prevent freeze-thaw cycles.
Expiry Date:	6 months



Flow Cytometry

Image 1. LMF2 Antibody (C-term) (ABIN654854 and ABIN2844517) flow cytometric analysis of HepG2 cells (right histogram) compared to a negative control cell (left histogram).FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.



Western Blotting

Image 2. LMF2 Antibody (C-term) (ABIN654854 and ABIN2844517) western blot analysis in HepG2 cell line lysates (35 μ g/lane). This demonstrates the LMF2 antibody detected the LMF2 protein (arrow).