antibodies -online.com





2 Images



Go to Product page

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Overview				
Quantity:	100 μL			
Target:	MTHFD1L			
Reactivity:	Human, Mouse, Rat			
Host:	Rabbit			
Clonality:	Polyclonal			
Conjugate:	This MTHFD1L antibody is un-conjugated			
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunochromatography (IC)			
Product Details				
Immunogen:	Recombinant full length protein of human MTHFD1L			
Specificity:	Recognizes endogenous levels of MTHFD1L protein.			
Characteristics:	Rabbit polyclonal antibody to MTHFD1L			
Purification:	The antibody was purified by immunogen affinity chromatography.			
Target Details				
Target:	MTHFD1L			
Alternative Name:	MTHFD1L (MTHFD1L Products)			
Background:	FTHFSDC1, Monofunctional C1-tetrahydrofolate synthase, mitochondrial,			
	Formyltetrahydrofolate synthetase			
Gene ID:	25902, 270685			

Target Details

UniProt:	Q	6	U	В	3	35	,	Q	3	V	31	R	1
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Application Details

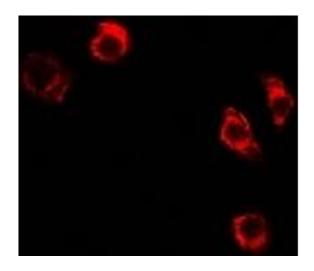
D	For December Hearth
Application Notes:	WB (1:500 - 1:2000), IF/IC (1:50 - 1:100)

Restrictions: For Research Use only

Handling

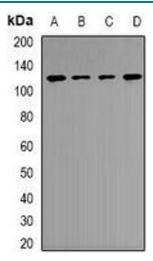
Format:	Liquid
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.
Expiry Date:	12 months

Images



Immunofluorescence

Image 1. Immunofluorescent analysis of MTHFD1L staining in A549 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibod



Western Blotting

Image 2. Western blot analysis of MTHFD1L expression in HepG2 (A), A549 (B), mouse brain (C), rat heart (D) whole cell lysates.