

## Manufacturer/Supplier:

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**Product name:** Rabbit anti-MTHFD1L Antibody

Catalog: DL96566A

**Synonyms:** FTHFSDC1; Monofunctional C1-tetrahydrofolate

synthase, mitochondrial; Formyltetrahydrofolate

synthetase

**Immunogen:** Recombinant full length protein of human

MTHFD1L

Form: Liquid Concentration: 1mg/mL

Size: 100 ul/50 ul Host: Rabbit

Reactivity: Human, Mouse, Rat Application: WB, IF/IC

Clonality: Polyclonal Dilution: WB (1/500 - 1/2000),



#### IF/IC (1/50 - 1/100)

**Entrez Gene:** 25902/270685

O6UB35/O3V3R1 SwissProt:

The antibody was purified by immunogen affinity **Purification:** 

chromatography.

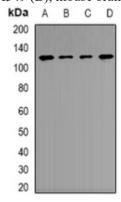
**Buffer:** Liquid in 0.42% Potassium phosphate, 0.87%

Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide.

## **WB** description:

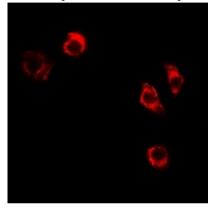
Western blot analysis of MTHFD1L expression in HepG2 (A), A549 (B), mouse brain (C), rat heart (D) whole cell lysates.



# **IF/ICC description:**



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



## **Storage:**

Store at -20°C. Avoid repeated freeze / thaw cycles.