

Product Datasheet

MTHFD1 Rabbit Polyclonal Antibody (orb330471)

Catalog Number	orb330471
Category	Antibodies
Description	Rabbit polyclonal antibody to MTHFD1
Target	MTHFD1
Clonality	Polyclonal
Species/Host	Rabbit
Conjugation	Unconjugated
Reactivity	Human
Predicted Reactivity	Bovine, Canine, Equine, Guinea pig, Mouse, Rabbit, Rat, Zebrafish
Form/Appearance	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Concentration	0.5 mg/ml
Buffer/Preservatives	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Purification	Affinity Purified
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human MTHFD1
Protein Sequence	Synthetic peptide located within the following region: RTTTESEVMKYITSLNEDSTVHGFLVQLPLDSENSINTEEVINAIAPKID
UniProt ID	P11586

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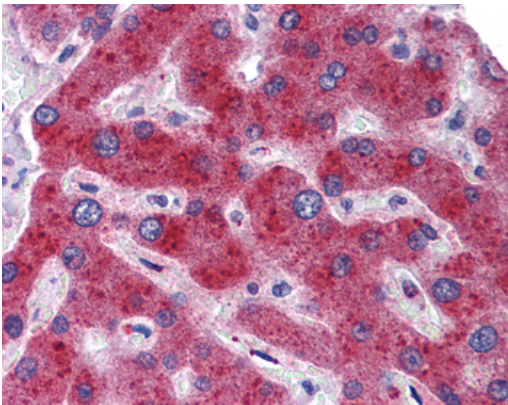
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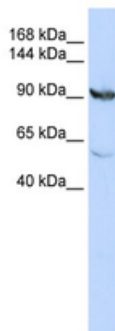
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MW	101kDa
Tested applications	IHC, WB
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
NCBI	NP_005947
Expiration Date	12 months from date of receipt.



Liver



WB Suggested Anti-MTHFD1 Antibody Titration: 0.2-1 ug/mL, ELISA Titer: 1:12500, Positive Control: HepG2 cell lysate, MTHFD1 is supported by BioGPS gene expression data to be expressed in HepG2.

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