

Product datasheet for TA387093M

Froduct datasifeet for TA367095W

MCCC2 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

Recommended Dilution: Recommended dilution: WB:1:1000-1:5000, IHC:1:20-1:200

Reactivity: Mouse, Human

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant Human Methylcrotonoyl-CoA carboxylase beta chain, mitochondrial protein

(284-563AA)

Formulation: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Concentration: lot specific

Purification: Antigen Affinity Purified

Conjugation: Unconjugated

Storage: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

Stability: 1 year from dispatch.

Database Link: Q9HCC0

Background: Carboxyltransferase subunit of the 3-methylcrotonyl-CoA carboxylase, an enzyme that

catalyzes the conversion of 3-methylcrotonyl-CoA to 3-methylglutaconyl-CoA, a critical step

for leucine and isovaleric acid catabolism.



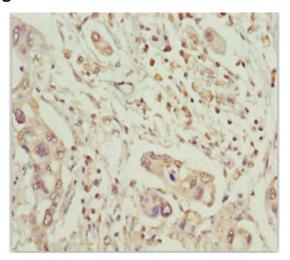
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

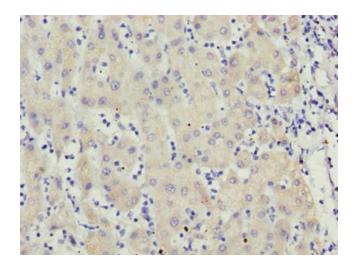
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Product images:

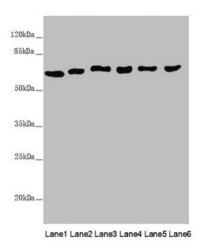


Immunohistochemistry of paraffin-embedded human pancreatic cancer using [TA387093] at dilution of 1:100



Immunohistochemistry of paraffin-embedded human liver cancer using [TA387093] at dilution of 1:100





Western blot

All lanes: MCCC2 antibody at 6.85µg/ml

Lane 1: Mouse brain tissue

Lane 2: Hela whole cell lysate

Lane 3: MCF-7 whole cell lysate

Lane 4: K562 whole cell lysate

Lane 5: HepG2 whole cell lysate Lane 6: A549 whole cell lysate

Secondary

Goat polyclonal to rabbit IgG at 1/10000 dilution

Predicted band size: 62, 58 kDa Observed band size: 62 kDa