

## **Product datasheet for TA387883M**

## **MMACHC 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: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant Human Methylmalonic aciduria and homocystinuria type C protein (63-282AA)

**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: Q9Y4U1

**Background:** May be involved in the binding and intracellular trafficking of cobalamin (vitamin B12).



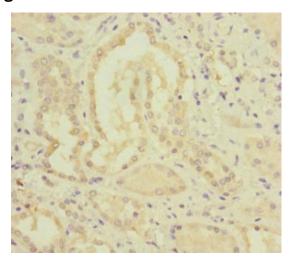
**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

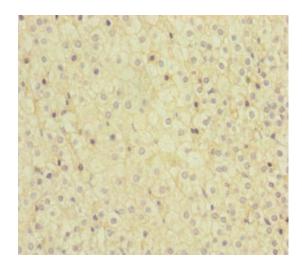
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## **Product images:**

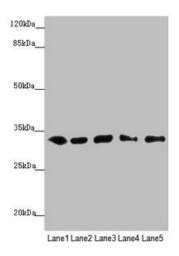


Immunohistochemistry of paraffin-embedded human kidney tissue using [TA387883] at dilution of 1:100



Immunohistochemistry of paraffin-embedded human adrenal gland tissue using [TA387883] at dilution of 1:100





Western blot

All lanes: MMACHC antibody at 5.16µg/ml

Lane 1: HepG2 whole cell lysate Lane 2: K562 whole cell lysate Lane 3: A549 whole cell lysate Lane 4: Hela whole cell lysate Lane 5: Raji whole cell lysate

Secondary

Goat polyclonal to rabbit IgG at 1/10000 dilution

Predicted band size: 32 kDa Observed band size: 32 kDa