

## Product datasheet for TA386783M

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## **HGD 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 Homogentisate 1,2-dioxygenase protein (226-445AA)

**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: Q93099

**Background:** cytosol, extracellular exosome, homogentisate 1,2-dioxygenase activity, L-phenylalanine

catabolic process, tyrosine catabolic process



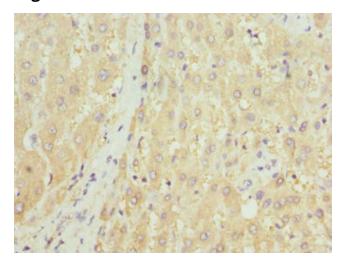
**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

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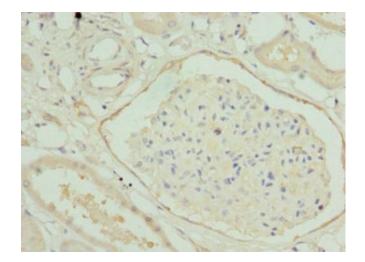
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## **Product images:**

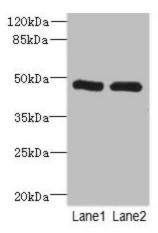


Immunohistochemistry of paraffin-embedded human liver tissue using [TA386783] at dilution of 1:100



Immunohistochemistry of paraffin-embedded human kidney tissue using [TA386783] at dilution of 1:100





Western blot

All lanes: HGDantibody at 2.43µg/ml Lane 1: Hela whole cell lysate Lane 2: 293T whole cell lysate

Secondary

Goat polyclonal to rabbit IgG at 1/10000 dilution

Predicted band size: 50 kDa Observed band size: 50 kDa