

## Product datasheet for TA386632M

## **FGF19 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

Rabbit Host: Isotype: lgG

Polyclonal Clonality:

Immunogen: Recombinant Human Fibroblast growth factor 19 protein (25-216AA)

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: O95750

Background: Involved in the suppression of bile acid biosynthesis through down-regulation of CYP7A1

expression, following positive regulation of the JNK and ERK1/2 cascades. Stimulates glucose

uptake in adipocytes. Activity requires the presence of KLB and FGFR4.

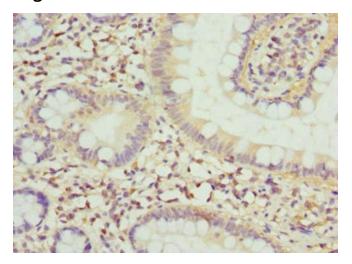
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

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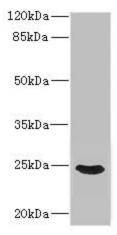
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## **Product images:**



Immunohistochemistry of paraffin-embedded human small intestine tissue using [TA386632] at dilution of 1:100



Western blot All lanes: FGF19 antibody IgG at 3.26µg/ml + Mouse brain tissue Secondary Goat polyclonal to rabbit IgG at 1/10000 dilution Predicted band size: 24 kDa

Observed band size: 24 kDa