

## **Product datasheet for TA360267**

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## **FGF17 Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WB

Reactivity: Human Host: Rabbit

Clonality: Polyclonal

**Immunogen:** The immunogen is a synthetic peptide directed towards the middle region of human FGF17

**Specificity: Expected reactivity**: Human

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose

Note that this product is shipped as lyophilized powder to China customers.

**Concentration:** lot specific

Purification:Affinity purifiedConjugation:Unconjugated

**Storage:** For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small

aliquots to prevent freeze-thaw cycles.

**Stability:** Shelf life: one year from despatch.

Predicted Protein Size: 25 kDa

**Gene Name:** fibroblast growth factor 17

**Database Link:** NP 001291407.1

Entrez Gene 8822 Human

O60258

Background: This gene encodes a member of the fibroblast growth factor (FGF) family. Member of the FGF

family possess broad mitogenic and cell survival activities, and are involved in a variety of biological processes including embryonic development cell growth, morphogenesis, tissue repair, tumor growth and invasion. This protein is expressed during embryogenesis and in the adult cerebellum and cortex and may be essential for vascular growth and normal brain development. Mutations in this gene are the cause of hypogonadotropic hypogonadism 20

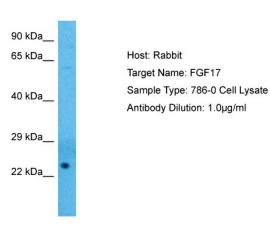
with or without anosmia. Alternate splicing results in multiple transcript variants.





**Synonyms:** FGF-13; FGF-17

## **Product images:**



Host: Rabbit Target Name: FGF17

Sample Tissue: Human 786-0 Whole Cell

Antibody Dilution: 1.0ug/ml