

**FGF19 Polyclonal Antibody**  
**Purified Rabbit Polyclonal Antibody (Pab)**  
**Catalog # AP58309**

**Specification**

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**FGF19 Polyclonal Antibody - Product Information**

Application	IHC-P, IHC-F, IF, E
Primary Accession	<a href="#">O95750</a>
Host	Rabbit
Clonality	Polyclonal
Calculated MW	24003

**FGF19 Polyclonal Antibody - Additional Information**

**Gene ID** 9965

**Other Names**

Fibroblast growth factor 19, FGF-19, FGF19

**Format**

0.01M TBS(pH7.4), 0.09% (W/V) sodium azide and 50% Glyce

**Storage**

Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

**FGF19 Polyclonal Antibody - Protein Information**

**Name** FGF19

**Function**

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.

**Cellular Location**

Secreted.

**Tissue Location**

Expressed in fetal brain, cartilage, retina, and adult gall bladder.

**FGF19 Polyclonal Antibody - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)

- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

**FGF19 Polyclonal Antibody - Images**