

Anti-FGF19 Antibody (clone FG369-1)
Mouse Anti Human Monoclonal Antibody
Catalog # ALS18155

Specification

Anti-FGF19 Antibody (clone FG369-1) - Product Information

Application	WB, IHC-P, E
Primary Accession	O95750
Predicted	Human
Host	Mouse
Clonality	Monoclonal
Isotype	IgG1,k
Calculated MW	24003

Anti-FGF19 Antibody (clone FG369-1) - Additional Information

Gene ID 9965

Alias Symbol FGF19
Other Names
FGF19, Fibroblast growth factor 19, FGF-19

Target/Specificity

Recognizes human FGF-19. Detects a band of ~25kDa by Western blot.

Reconstitution & Storage

Protein G purified

Precautions

Anti-FGF19 Antibody (clone FG369-1) is for research use only and not for use in diagnostic or therapeutic procedures.

Anti-FGF19 Antibody (clone FG369-1) - 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.

Anti-FGF19 Antibody (clone FG369-1) - 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](#)

Anti-FGF19 Antibody (clone FG369-1) - Images