# FGF19 Rabbit mAb

Catalog No: #56729

Package Size: #56729-1 50ul #56729-2 100ul



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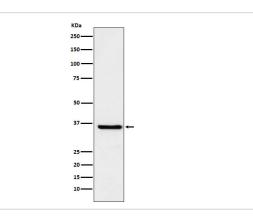
## Description

Product Name	FGF19 Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB
Species Reactivity	Human
Specificity	FGF19 Antibody detects endogenous levels of total FGF19
Immunogen Description	A synthesized peptide derived from human FGF19
Other Names	FGF15; FGF19; Fibroblast growth factor 15; Fibroblast growth factor 19;
Accession No.	Uniprot:095750
Calculated MW	36kDa
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

### **Application Details**

WB:1:500~1:2000

### Images



Western blot analysis of FGF19 expression in Human fetal liver lysate.

#### Product Description

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.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.