

Anti-FGF19 Reference Antibody (1A6)
Recombinant Antibody
Catalog # APR10557**Specification**

Anti-FGF19 Reference Antibody (1A6) - Product Information

Application	FC, E, FTA
Primary Accession	O95750
Reactivity	Cynomolgus, Human
Clonality	Monoclonal
Isotype	IgG1
Calculated MW	145 KDa

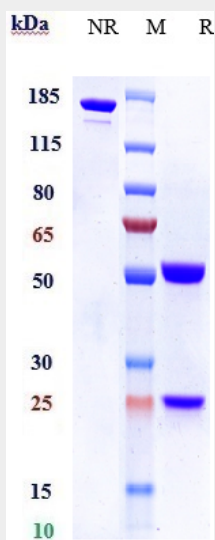
Anti-FGF19 Reference Antibody (1A6) - Additional Information**Target/Specificity**
FGF19**Endotoxin**
< 0.001EU/ µg,determined by LAL method.**Conjugation**
Unconjugated**Expression system**
CHO Cell**Format**
Purified monoclonal antibody supplied in PBS, pH6.0, without preservative.This antibody is purified through a protein A column.**Anti-FGF19 Reference Antibody (1A6) - 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 Reference Antibody (1A6) - Protocols

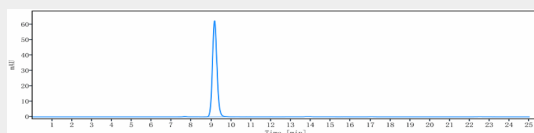
Provided below are standard protocols that you may find useful for product applications.

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

Anti-FGF19 Reference Antibody (1A6) - Images



Anti-FGF19 Reference Antibody (1A6) on SDS-PAGE under reducing (R) condition. The gel was stained with Coomassie Blue. The purity of the protein is greater than 90%



The purity of Anti-FGF19 Reference Antibody (1A6) is more than 95% ,determined by SEC-HPLC.