

FGF-21 [Cys0] (184-209) (Human) - Antibody for Immunohistochemistry

Catalog#	Standard size	Price	Order
H-002-47	100 µl	\$450.00	<input type="button" value="ORDER"/>

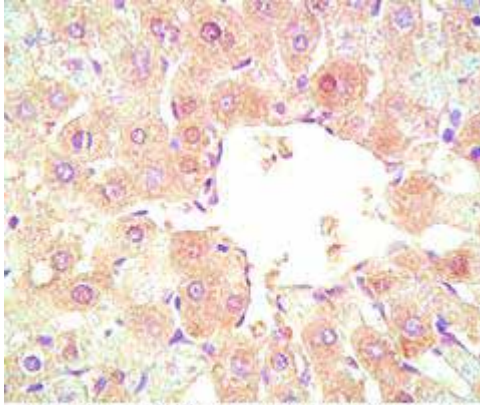
Product description

More information

[FGF-21 - Research Abstracts, Antibody Stainings, Kits Standard Curves & Sequences](#)

[FGF-19 - Research Abstracts, Kits Standard Curves, Sequences, etc.](#)

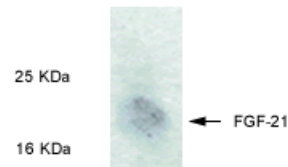
Image



Mouse liver tissue was stained by Rabbit Anti-FGF-21 (184-209) (Human) Serum (Catalog No.: H-002-47)

Western blot analysis of FGF-21 in rat liver tissue by Rabbit Anti-FGF-21 (184-209) Serum

(Catalog No.: H-002-47)



- Rat liver tissue homogenate was run on 15% SDS-PAGE gel (reducing condition)
- Rabbit Anti-FGF-21 (184-209) (Human) Serum (Catalog No.: H-002-47)

Protocol for Immunohistochemistry:

Tissue Sample	mouse liver tissue
Fixative	10% Formalin
Embedding	Paraffin
Negative control	Pre-immuno serum
Pretreatment	Intact
Blocking	2% Normal Goat Serum
Primary Antibody	Rabbit Anti-FGF-21 (183-208) (Human) Serum (Catalog No.:H-002-47)
Optimal Dilution	1:250~500 (over night at 4°C)
Secondary Antibody	Goat anti-Rabbit IgG, Biotinylated (1:400, 30 min)
Amplification	ABC (Vector) (1:400, 30 min)
Detection system	HRP
Substrate	DAB (Sigma), 3 min
Counterstained	Hematoxylin, 30 Sec

Catalog #	H-002-47
Standard Size	100 µl
Sequence	(Cys) - Gln - Pro - Pro - Asp - Val - Gly - Ser - Ser - Asp - Pro - Leu - Ser - Met - Val - Gly - Pro - Ser - Gln - Gly - Arg - Ser - Pro - Ser - Tyr - Ala - Ser
Species	Human
Host	Rabbit
Reconstitution	For consistent and reproducible results, reconstitute with 100µl of distilled water for the equivalent of undiluted antiserum immediately before use.
Storage Condition	For optimal results, use the antibody as soon as possible after reconstitution. Store in lyophilized form unless needed and reconstitute immediately before use. Once reconstituted, the antibody should be stable for a few days at -4°C. For storage up to a few months, prepare small aliquots after reconstitution and freeze at -20°C or -80°C. Repeated freeze thaw cycles should be strictly avoided.
Content	This vial contains 100µl of rabbit anti-FGF-21 (183-208) (Human) serum in the lyophilized form.
Recommended Dilution Factor	Direct ELISA: 1:6400