

## **FGF16 Antibody**

Cat.#: DF8945 Concn.: 1mg/ml Mol.Wt.: 24 kDa Size: 100ul,200ul Source: Rabbit Clonality: Polyclonal

Application: WB 1:1000-3000, IHC 1:200, ELISA(peptide)

1:20000-1:40000

\*The optimal dilutions should be determined by the end

user.

Reactivity: Human, Mouse, Rat

Purification: The antiserum was purified by peptide affinity

chromatography using SulfoLink™ Coupling Resin (Thermo

Fisher Scientific).

Specificity: FGF16 Antibody detects endogenous levels of total FGF16.

Immunogen: A synthesized peptide derived from human FGF16,

corresponding to a region within the internal amino acids.

Uniprot: 043320

Storage Condition and

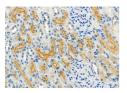
Buffer:

Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at -20

°C.Stable for 12 months from date of receipt.



Western blot analysis FGF16 using HeLa whole cell lysates

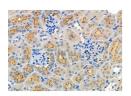


DF8945 at 1/100 staining Rat kidney tissue by IHC-P. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The sample was then blocked and incubated with the primary antibody at  $4^{\circ}\text{C}$  overnight. An HRP conjugated anti-Rabbit antibody was used as the secondary antibody.

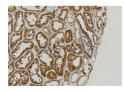


## Affinity Biosciences website:www.affbiotech.com

order:order@affbiotech.com



DF8945 at 1/100 staining Rat liver tissue by IHC-P. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The sample was then blocked and incubated with the primary antibody at 4°C overnight. An HRP conjugated anti-Rabbit antibody was used as the secondary antibody.



DF8945 at 1/100 staining Mouse kidney tissue by IHC-P. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The sample was then blocked and incubated with the antibody for 1.5 hours at 22°C. An HRP conjugated goat anti-rabbit antibody was used as the secondary antibody.

<code>IMPORTANT:</code> For western blot, incubate membrane with diluted primary Ab in 5% w/v milk , 1% TBS, 0.1% Tween®20 at 4°C with gentle shaking, overnight.

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