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Datasheet for ABIN7152789
anti-FGF17 antibody (AA 23-216)

2 Images

Overview

Quantity:	100 µg
Target:	FGF17
Binding Specificity:	AA 23-216
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FGF17 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	Recombinant Human Fibroblast growth factor 17 protein (23-216AA)
Isotype:	IgG
Cross-Reactivity:	Human, Mouse
Purification:	>95%, Protein G purified

Target Details

Target:	FGF17
Alternative Name:	FGF17 (FGF17 Products)
Background:	Background: Plays an important role in the regulation of embryonic development and as signaling molecule in the induction and patterning of the embryonic brain. Required for normal

Target Details

brain development.

Aliases: FGF 13 antibody, FGF 17 antibody, FGF-17 antibody, FGF13 antibody, Fgf17 antibody, FGF17_HUMAN antibody, Fibroblast growth factor 17 antibody, HH20 antibody

UniProt: [O60258](#)

Pathways: [Fc-epsilon Receptor Signaling Pathway](#), [EGFR Signaling Pathway](#), [Neurotrophin Signaling Pathway](#)

Application Details

Application Notes: Recommended dilution: WB:1:500-1:5000, IHC:1:20-1:200,

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

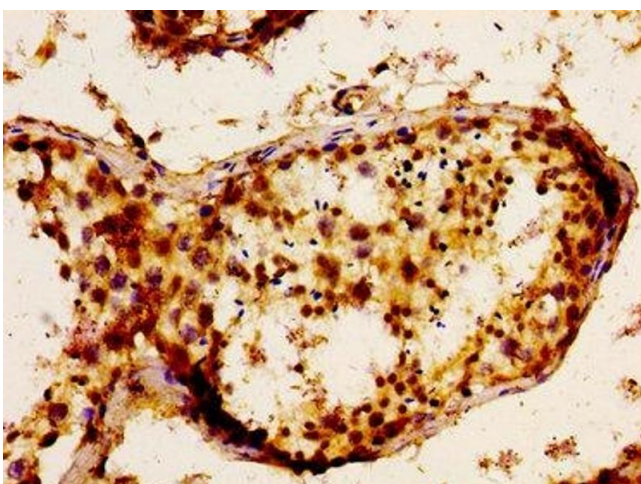
Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

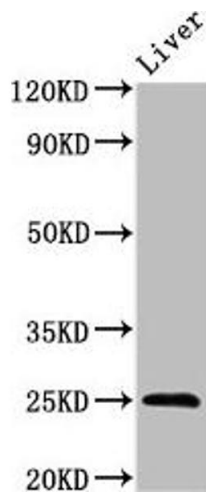
Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

Images



Immunohistochemistry

Image 1. Immunohistochemistry of paraffin-embedded human testis tissue using ABIN7152789 at dilution of 1:100



Western Blotting

Image 2. Western Blot Positive WB detected in: Mouse liver tissue All lanes: FGF17 antibody at 3 $\mu\text{g}/\text{mL}$ Secondary Goat polyclonal to rabbit IgG at 1/50000 dilution Predicted band size: 25, 24 kDa Observed band size: 25 kDa