Datasheet for ABIN7444049

anti-FGF15 antibody (AA 25-218)

9 Images

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Overview

Quantity:	100 µL
Target:	FGF15
Binding Specificity:	AA 25-218
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FGF15 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Fibroblast Growth Factor 15 (FGF15)
Immunogen:	Recombinant Fibroblast Growth Factor 15 (FGF15) corresdonding to Gly25~Lys218 with N-terminal His Tag
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against FGF15. It has been selected for its ability to recognize FGF15 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Human, Mouse
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

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Target Details

Target:	FGF15
Alternative Name:	Fibroblast Growth Factor 15 (FGF15 Products)

Application Details

Application Notes:	Western blotting: 0.5-3 µg/mL Immunohistochemistry: 5-30 µg/mL Immunocytochemistry: 5-30 µg/mL Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.
Expiry Date:	24 months

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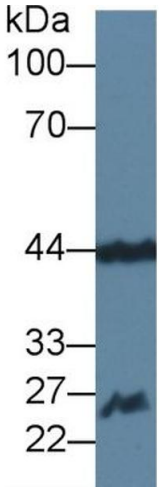
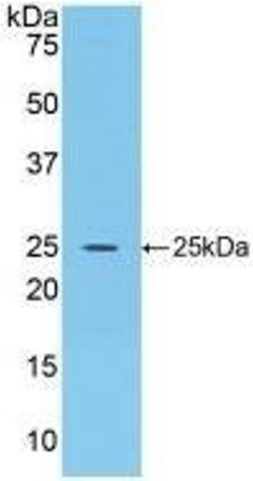


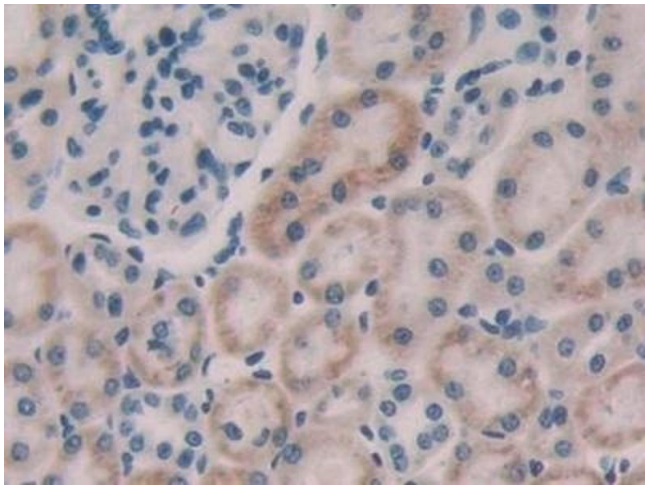
Western Blotting

Image 1. Detection of FGF15 in Mouse Cerebrum lysate using Polyclonal Antibody to Fibroblast Growth Factor 15 (FGF15)



Western Blotting

Image 2. Detection of Recombinant FGF15, Rat using Polyclonal Antibody to Fibroblast Growth Factor 15 (FGF15)



Immunohistochemistry

Image 3. Detection of FGF15 in Rat Kidney Tissue using Polyclonal Antibody to Fibroblast Growth Factor 15 (FGF15)

Please check the product details page for more images. Overall 9 images are available for ABIN7444049.