

Datasheet for ABIN5013127
anti-ANGPTL4 antibody (AA 228-389)[Go to Product page](#)

3 Images

Overview

Quantity:	100 µL
Target:	ANGPTL4
Binding Specificity:	AA 228-389
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ANGPTL4 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)

Product Details

Immunogen:	ANGPTL4 (Arg228-Leu389)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against ANGPTL4. It has been selected for its ability to recognize ANGPTL4 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography

Target Details

Target:	ANGPTL4
Alternative Name:	Angiopoietin Like Protein 4 (ANGPTL4) (ANGPTL4 Products)
Background:	Alternative Names: ARP4, FIAF, HFARP, NL2, PGAR, Pp1158, Fasting-Induced Adipose Factor,

Target Details

Hepatic Angiopoietin-Related Protein, Hepatic Fibrinogen/Angiopoietin-Related Protein

Pathways:

[Regulation of Lipid Metabolism by PPARalpha](#)

Application Details

Application Notes:

- Western blotting: 1:50-400 Immunocytochemistry in formalin fixed cells: 1:50-500 Immunohistochemistry in formalin fixed frozen section: 1:50-500 Immunohistochemistry in paraffin section: 1:10-100 Enzyme-linked Immunosorbent Assay: 1:100-1:5000 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

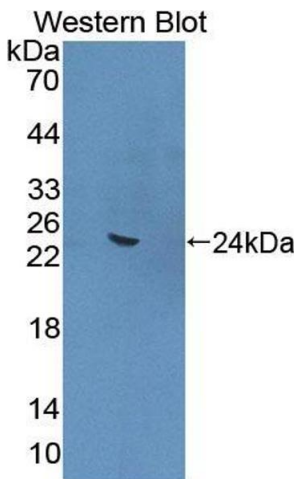
Concentration:

Lot specific

Buffer:

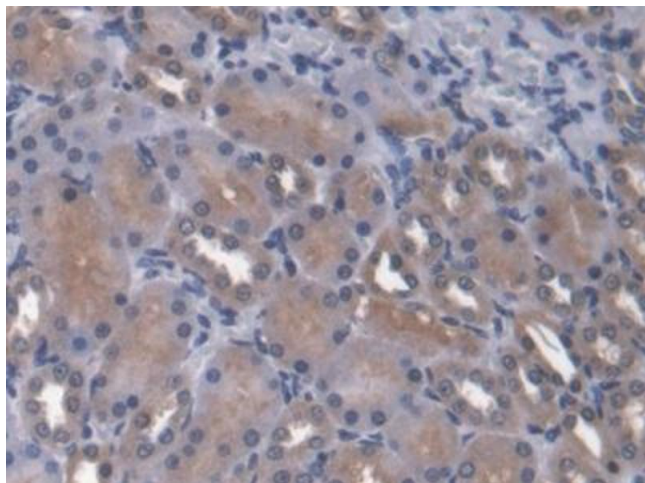
PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.

Images



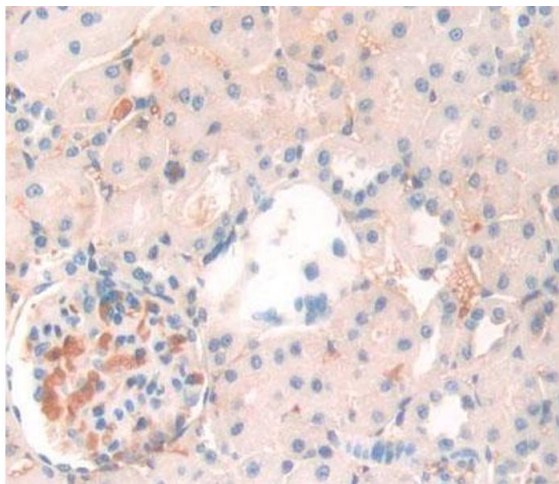
Western Blotting

Image 1. Figure. Western Blot; Sample: Recombinant protein.



Immunohistochemistry

Image 2. DAB staining on IHC-P; Samples: Rat Kidney Tissue



Immunohistochemistry

Image 3. Used in DAB staining on formalin fixed paraffin-embedded Kidney tissue