

Datasheet for ABIN7444598
anti-ZNF10 antibody (AA 1-244)

3 Images

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Overview

Quantity:	100 µL
Target:	ZNF10
Binding Specificity:	AA 1-244
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZNF10 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Zinc Finger Protein 10 (ZNF10)
Immunogen:	Recombinant Zinc Finger Protein 10 (ZNF10) corresponding to Met1~Asp244 with N-terminal His Tag
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against ZNF10. It has been selected for its ability to recognize ZNF10 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Mouse, Pig, Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

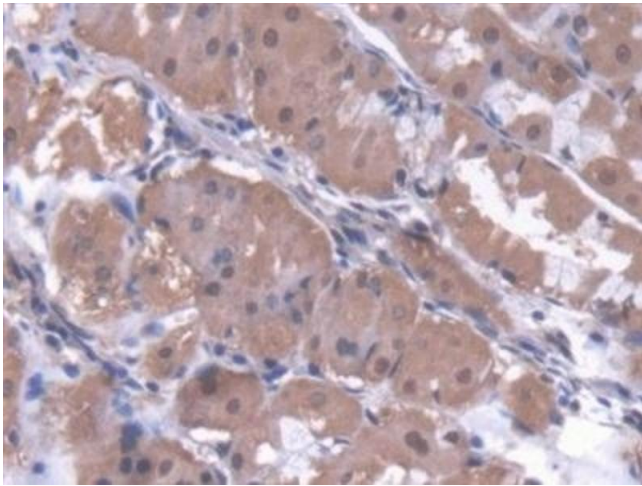
Target:	ZNF10
Alternative Name:	Zinc Finger Protein 10 (ZNF10 Products)
Background:	KOX1

Application Details

Application Notes:	Western blotting: 0.5-2 µg/mL Immunohistochemistry: 5-20 µg/mL Immunocytochemistry: 5-20 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

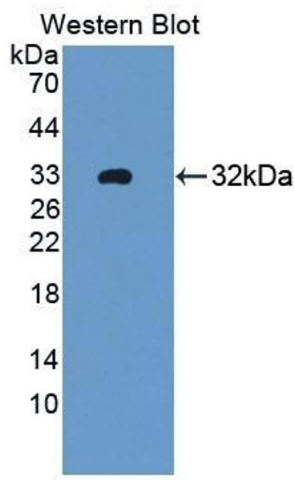
Handling

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



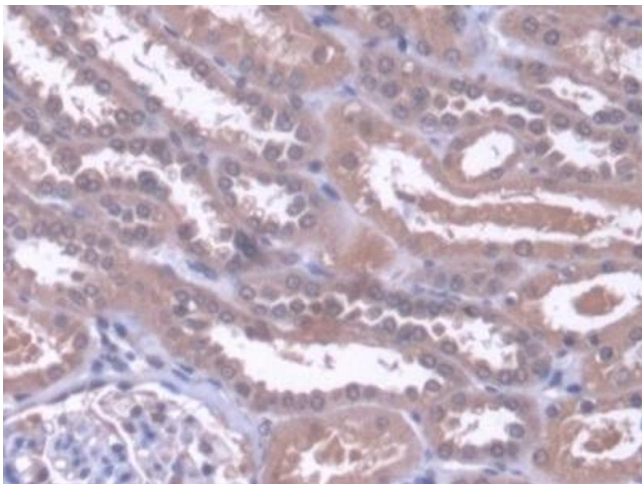
Immunohistochemistry

Image 1. Detection of ZNF10 in Human Stomach Tissue using Polyclonal Antibody to Zinc Finger Protein 10 (ZNF10)



Western Blotting

Image 2. Detection of Recombinant ZNF10, Human using Polyclonal Antibody to Zinc Finger Protein 10 (ZNF10)



Immunohistochemistry

Image 3. Detection of ZNF10 in Human Kidney Tissue using Polyclonal Antibody to Zinc Finger Protein 10 (ZNF10)