



[Go to Product page](#)

Datasheet for ABIN5013428
anti-TBXAS1 antibody (AA 357-533)

2 Images

Overview

Quantity:	100 µL
Target:	TBXAS1
Binding Specificity:	AA 357-533
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TBXAS1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)

Product Details

Immunogen:	CYP5A1 (Leu357-Arg533)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against CYP5A1. It has been selected for its ability to recognize CYP5A1 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography

Target Details

Target:	TBXAS1
Alternative Name:	Cytochrome P450 5A1 (CYP5A1) (TBXAS1 Products)
Background:	Alternative Names: TBXAS1, TS, CYP5, THAS, TXAS, TXS, Thromboxane A Synthase 1(Platelet),

Target Details

Cytochrome P450 Family 5 Subfamily A Polypeptide 1

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

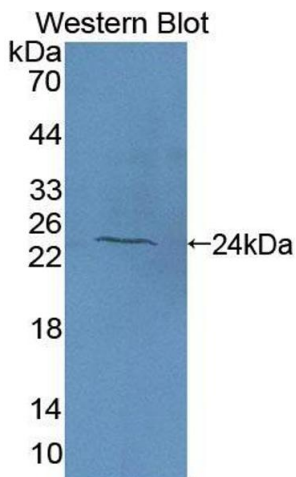
Handling

Format: Liquid

Concentration: Lot specific

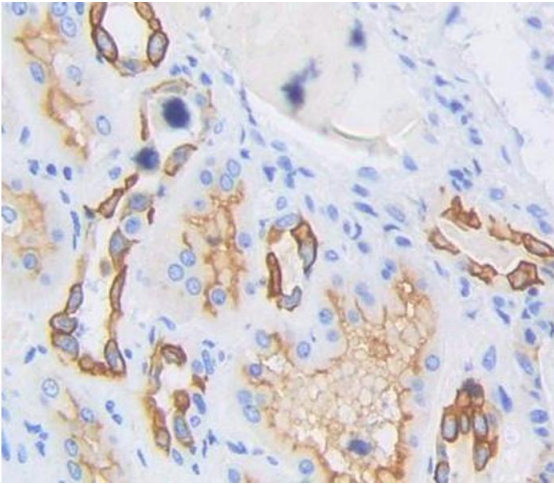
Buffer: PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.

Images



Western Blotting

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



Immunohistochemistry

Image 2. Used in DAB staining on formalin fixed paraffin-embedded Kidney tissue